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**ABSTRACT**

This study evaluated the Artists in the Schools (AIS) program of the Tampa-Hillsborough County schools, Florida. Over 100 artists and 3000 teachers who participated in the AIS program taught architecture, dance, fiction writing, filmmaking, music, photography, poetry, and theatre to over 100,000 elementary and secondary students. The program emphasized that the arts are participatory and part of everyday life. Pre- and posttests were administered to students. In addition, principals, curriculum specialists, teachers, artists, parents, and school board members were observed and/or interviewed about the program. The results indicated that the AIS program was perceived as adding a great deal to the curriculum and to the positive attitudes of the people involved. However, there is a need for additional orientation to the program and ways to integrate it into mathematics, the natural sciences, and the social sciences. Further role definitions are needed for principals, artists, and students. An inservice training program has been designed in response to these needs. The appendices which comprise the bulk of this report contain the evaluation model and instruments used and tables of data showing the evaluation results by the eight program areas listed above. (Author/RM)

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# ARTISTS IN THE SCHOOLS PROGRAM EVALUATION

A U.S. Office of Education Grant

to the

Arts Council of Tampa-Hillsborough County

## PROGRAM EVALUATION REPORT

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## TABLE OF CONTENTS

Main Report.....	pages 1-37
Purpose of Evaluation.....	page 2
Evaluation Plan.....	page 3
Instruments.....	page 4
Evaluation Design.....	page 5
Data Collection.....	page 5
Data Analysis.....	page 5
Data Reporting.....	page 6
Results Across AIS Program Areas.....	page 6
Implementation Evaluation.....	page 7
Progress Evaluation.....	page 14
Additional Findings.....	page 26
Conclusions, Discussion and Recommendations.....	page 33
References.....	page 37
Appendix A - Evaluation Model.....	pages 38-41
Appendix B - Instruments.....	pages 43-67
Appendix C - Results By Program Area.....	pages 68-211
Architecture.....	pages 69-84
Dance.....	pages 85-103
Fiction-Writing.....	pages 104-121
Filmmaking.....	pages 122-138
Music.....	pages 139-156
Photography.....	pages 157-172
Poetry.....	pages 173-191
Theatre.....	pages 192-211
Appendix D - School Board Interview Instrument.....	page 212

## LIST OF TABLES

Table 1:	Number of Respondents By AIS Program Area.....	page 9
Table 2:	Number of Parents Interviewed by Program Area.....	page 10
Table 3:	Comparison of Responses to Question #1.....	page 11
Table 4:	Comparison of Responses to Question #2.....	page 12
Table 5:	Comparison of Responses to Question #3.....	page 15
Table 6:	Comparison of Responses to Question #4.....	page 16
Table 7A:	Student Attitude Scale: "Myself".....	page 17
Table 7B:	Student Attitude Scale: "School and Me".....	page 18
Table 7C:	Student Attitude Scale: "'AIS Area' and Me".....	page 19
Table 8:	Student Interview Data.....	page 22
Table 9:	Analysis of Opinions of Progress of Program.....	pages 23-25
Table 10:	Responses to Training and Background Question.....	pages 28-29
Table 11:	Parent Interviews.....	page 31

### ABSTRACT

In cooperation with the Hillsborough County School Board, the Arts Council of Tampa-Hillsborough County, Division of Education provides Artists-in-the-Schools (AIS) Programs in architecture, dance, fiction writing, filmmaking, music, photography, poetry and theatre to over 100,000 students and over 3000 teachers through-out the county. Within the program areas, it is emphasized that the arts are participatory and part of everyday life. There are over 100 artists employed to deliver the AIS program areas.

In September, 1980, the Arts Council received one of twenty U.S. Department of Education grants in the amount of \$55,000 for the first of two years. The award was made to assist in improving the overall educational effectiveness of existing Artists-in-the-Schools programs.

During the first year of the project a process evaluation of the eight AIS program areas listed above was conducted. Principals, curriculum specialists, teachers, artists, students, parents and school board members were observed and/or interviewed about the AIS program. A total of 1039 observations and/or interviews were made.

The results indicated that the AIS program was perceived as adding a great deal to the curriculum and to the positive attitudes of the people involved. However, there is a need for additional orientation to the program and ways to integrate it into the curriculum. Consequently, an inservice training program has been designed in response to these needs.

## Artists-in-the-Schools Evaluation

### Program Evaluation Report

by

Mary Topping, Evaluation Consultant

Concern for improving the quality of life leads to a consideration of the school's responsibility for enhancing the aesthetic competence and creativity of the student. Various art forms such as architecture, dance, fiction writing, filmmaking, music, photography, poetry, and theatre serve to increase the range and depth of the learner's sensitivity to the world around him or her. They can become a means of interpreting life, of signaling its crises and its possibilities of promoting self-awareness and a recognition of the creative potential of man and woman. Creativity and aesthetic sensitivity, then, are fundamental expressions of human nature. It is in this sense that the school has an educational responsibility in an area which is highly subjective and responsive to individual human choices. The educational objectives with respect to creativity and aesthetic competencies include the following:

- 1.) The student is familiar with several arts fields, their concepts, styles, and standards.
- 2.) The student possesses some ability to analyze and interpret artistic works and form reasonable judgements about them.
- 3.) The student has an open mind toward aesthetic forms and seeks out kinds of experiences in the arts which give pleasure and enrichment to his or her own life. He or she incorporates these pursuits into his or her activities through a process which is, at least in part, rational rather than whimsical.
- 4.) To the extent his or her talent and inclinations permit, the student participates in artistic performance and creates works of arts.

Toward assisting in meeting these educational objectives, the Tampa-Hillsborough County Arts Council, Division of Education, has developed the Artists-in-the-Schools (AIS) Program to enhance the regular arts programs.

In cooperation with the Hillsborough County School Board, the Arts Council provides ongoing programs in the areas of architecture, dance, fiction writing, filmmaking, music, photography, poetry and theatre to over 100,000 students and over 3,000 teachers through-out the county. Within the program areas, it is emphasized that the arts are participatory and part of everyday life. There are over 100 artists employed to deliver the AIS programs.

In September, 1980, the Arts Council received one of twenty U.S. Department of Education grants in the amount of \$55,000 for the first of two years. It was awarded to improve the overall educational effectiveness of existing Artists-in-the-Schools programs in 114 Hillsborough County Public Schools including 73 elementary, 15 sixth grade centers, 7 seventh grade centers, 1 sixth and seventh grade center and 18 junior high schools.

During the first year of the project a process evaluation of the eight AIS program areas listed above was conducted. Based on the results of this evaluation, an inservice training program has been designed. During the second year of the project this inservice training program will be offered to curriculum specialists throughout Hillsborough County to assist them in facilitating the integration of the AIS program areas into the regular curriculum.

#### Purpose of the Evaluation

The purpose of this evaluation was to determine the content of an inservice training program to assist curriculum specialists in the 114

Hillsborough County schools in facilitating the integration of the AIS program areas into the curriculum and to provide ongoing information to planners of future AIS programs.

### Evaluation Plan

The Evaluation Plan was designed to follow the model adapted from Stufflebeam, et.al's, CIPP (Context, Input, Process, Product) (1971; Stufflebeam 1973, 1974) model by the Center for the Study of Evaluation, University of California, Los Angeles, (Alkin 1969, 1973, 1974) (see Appendix A). Since the program areas were developed in response to a needs assessment, this evaluation plan will include only Stage 3 of the model - Process Evaluation. The first phase of the Process Evaluation was conducted during the 1980-1981 academic year.

### Process Evaluation

The Process Evaluation consisted of two parts: Implementation and Progress Evaluation. Since these two components address different key questions, they will be discussed separately.

### Implementation Evaluation

Key question: Is the Program operating as planned?

This evaluation focused on whether the procedures specified in the program plan were carried out in the intended manner. Program operationalization was the relevant decision area. AIS Program implementation questions were

- 1.) To what extent are the AIS Program Areas being integrated into the regular curriculum?
- 2.) What are the roles of the following personnel in integrating the AIS Program Areas into the regular curriculum?
  - a. school administrators (principals)
  - b. curriculum specialists
  - c. teachers



- d. students
- e. artists

3.) To what extent are the operations involved in delivering the AIS Program Areas efficient?

4.) What are the roles of the following personnel in delivering the AIS Program Areas?

- a. school administrators (principals)
- b. curriculum specialists
- c. teachers
- d. students
- e. artists

### Progress Evaluation

Key question: If the Program making progress towards its stated objectives?

The evaluation focused on determining the extent to which the program was making gains toward achieving its program objectives.

Objectives, therefore, were of major importance in this stage.

AIS Program Progress Evaluation questions were:

- 1.) To what extent are the objectives explicated for each AIS component being met?
- 2.) To what extent do the AIS Program Areas give students the opportunity to use basic skills creatively?
- 3.) Are the AIS Program Areas presentations appropriate for the age of the students involved?
- 4.) Are there changes in the students' attitudes toward self, school, and the AIS program areas after the AIS presentation?
- 5.) What are the teachers, curriculum specialists, principals and artists opinions about the progress of the AIS program areas?

### Instruments

Data collection instruments that were used for this evaluation are attached as Appendix B. They included a semantic differential type scale to assess student attitude change and various interview forms to

gather information on the objectives of the AIS program, its operation and delivery and opinions of significant people involved in its operation and delivery.

### Evaluation Design

In attempting to answer Question 4 under the Progress Evaluation (Is there a change in the student's attitudes toward self, school and the AIS program areas after the AIS presentations?) data were collected from the student prior to the artist's presentation, immediately following it, and one month after the artist's presentation. Therefore, the design for collecting student attitude data was pre AIS - post - delayed post. All other data were collected from the persons involved only once, during the artist visits.

### Data Collection

Although the Project's Evaluation Consultant and the Project's Administrator had observed several AIS Programs in November and December of 1980, the official beginning of the data collection period was January 1981 and continued until the middle of May, 1981. Involved in the data collection process were the Director, the Assistant to the Director, the Arts Education Consultants, the Evaluation Consultant and eight observers who were specialists in their fields and graduate students at the University of South Florida. Great support was given by the personnel at the Arts Council of Tampa-Hillsborough County

### Data Analyses

During the data collection period, the Observers consolidated the data they collected, using the evaluation instruments, and summarized any additional observations they made. These data were then submitted

to the Arts Education Consultants. The Arts Education Consultants reviewed the data and then submitted them to the Project Director. The data were analyzed further under the supervision of the Project Evaluation Consultant during the project period.

Data collected using attitude scales were analyzed under the supervision of the Project Evaluation Consultant, during the period from the middle of May until the middle of June, 1981.

During the period from June 15 to June 26, 1981, the Project Director, the Arts Education Consultants, the Administrator and the Evaluation Consultant met to analyze the comments that were collected during the evaluation period and to design the inservice education workshops based on the findings.

#### Data Reporting

Data reports from the Observers about their visits were written in the latter part of the days they made the observations and submitted to the Arts Education Consultants immediately. Preliminary reports from the Arts Education Consultants were submitted to the Project Director by June 30, 1981. Herein contains the final first year report on the AIS Evaluation Project.

#### Results for Across AIS Program Areas

Results will be presented here from those found across AIS program areas. Appendix C contains results for each program area.

Principals, curriculum specialists, teachers, artists and students were surveyed in the schools. Parents were surveyed via telephone. School board members were interviewed in person. To the degree possible, the schools in which the subjects were located were chosen at random, stratified as much as possible, by the eight AIS program areas. Since

some of the AIS program areas (architecture, fiction writing, filmmaking and photography) were in only a few schools, they may be overrepresented on a percentage basis in the total sample. Therefore, it was necessary to include all or almost all of the schools with these programs in order to gather as much information on them as possible.

Of the total number (1305) of in-schools respondents proposed, 73% (951) was surveyed. Figure 1 reflects a comparison by AIS program areas of the number of proposed to actual respondents. Table 1 shows the breakdown of actual respondents by AIS program area and category of respondent.

In addition, 82 parents (56 mothers and 26 : thers) were surveyed by telephone. These parents were among those of students who were selected at random to have their par rveyed. Table 2 indicates the breakdown by AIS program area.

Six of the seven Hillsborough County School Board members were interviewed, in person, about the AIS Program in general.

### Implementation Evaluation

Question 1: To what extent are the AIS Program Areas being integrated into the regular curriculum?

Findings: Table 3 shows that there is agreement, for the most part, among the principals, curriculum specialists, teachers and artists that the AIS Program Areas are being integrated into art, music and language arts but not in mathematics, natural sciences and social sciences.

Question 2: What are the roles of roles of respondents in integrating the AIS Program Areas into the regular curriculum?

Findings: A majority of the respondents, except the artists, agreed that the curriculum specialists provide technical assistance, work with others to integrate the program into the regular curriculum,

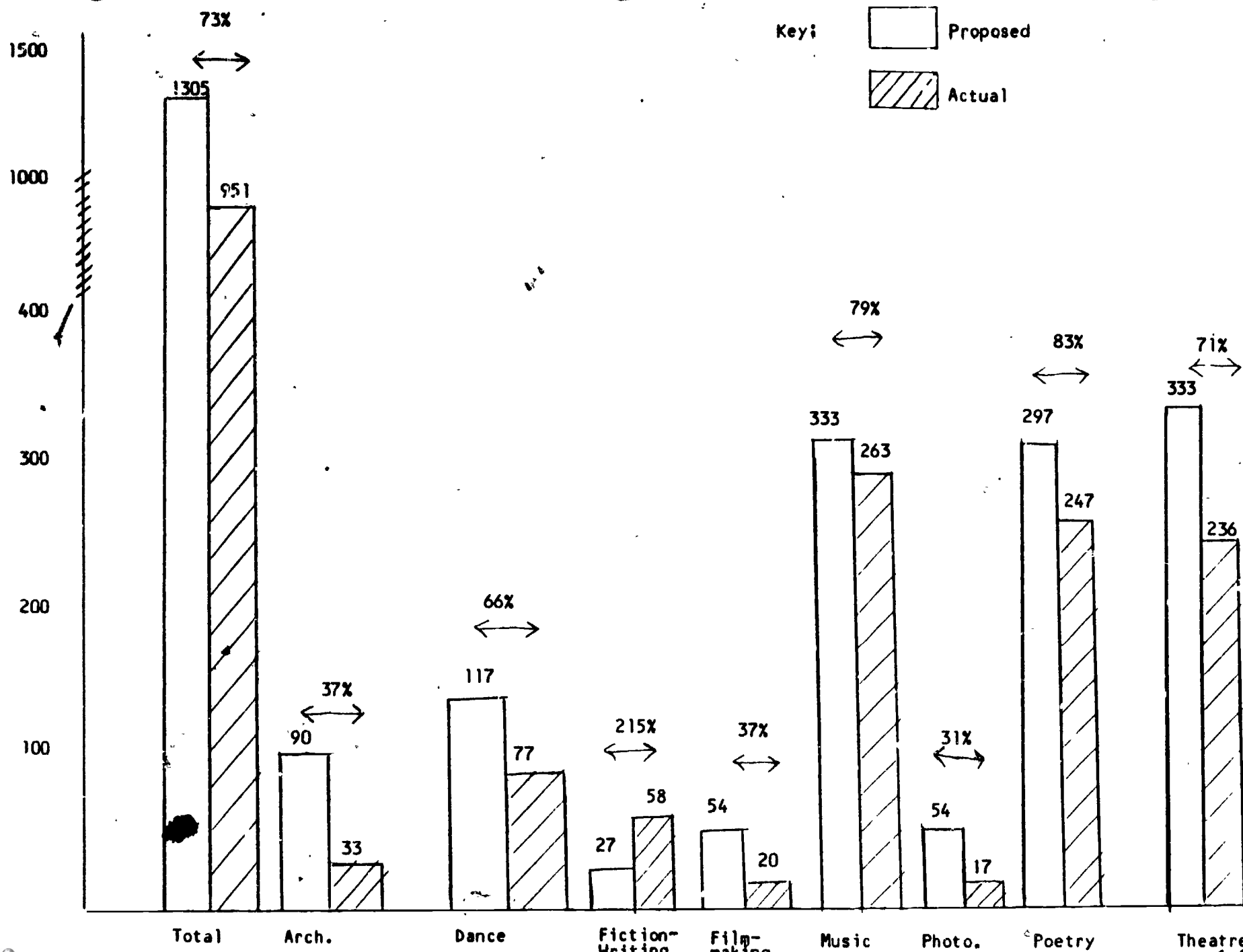


Figure 1: A comparison of number of proposed to actual respondents.

TABLE

**ARTISTS-IN-THE-SCHOOLS PROGRAM EVALUATION**  
**Number of Respondents by AIS Program Area**

AIS AREA	PRINCIPAL		CURRICULUM SPEC.		TEACHER		STUDENTS		ARTISTS		TOTAL	
	N	%	N	%	N	%	N	%	N	%	N	%
Architecture	4	12	4	12	3	9	18	55	4	12	33	100 3
Dance	9	12	12	16	13	17	39	51	4*	5	77	100 8
Fiction-writing	5	9	5	9	6	10	40	69	22	3	58	100 6
Filmmaking	2	10	3	15	3	15	10	50	2**	10	20	100 2
Music	31	12	31	12	36	13	134	51	31	12	263	100 28
Photography	2	12	2	12	2	12	9	53	2**	12	17	101 2 2
Poetry	29	12	31	13	31	13	128	52	28***	11	247	101 2 26
Theatre	30	13	32	14	32	14	114	48	28	12	236	101 2 25
TOTAL	112	12	120	13	126	13	492	52	101	11	951	101 2 100

## KEY:

- \* Two artists surveyed at different schools.
- \*\* Same artist surveyed at different schools.
- \*\*\* Eight poets surveyed at different schools.

## NOTE:

1. Some principals, curriculum specialists, teachers and students were surveyed for more than one AIS area.
2. Total percentage may not equal 100 due to rounding within the categories.

TABLE 2

Artists-in-the-Schools Evaluation  
Number of Parents Interviewed by AIS Program Area

AIS Area	Mothers		Fathers		Total	
	N	%	N	%	N	%
Architecture	2	67	1	33	3	100
Dance	4	67	2	33	6	100
Fiction- Writing	1	50	1	50	2	100
Filmmaking	-	-	-	-	-	-
Music	17	81	4	19	21	100
Photography	1	50	1	50	2	100
Poetry	17	57	13	43	30	100
Theatre	14	78	4	22	18	100
Total	56	68	26	32	82	100

TABLE 3

## ARTISTS-IN-THE-SCHOOLS PROGRAM EVALUATION

A Comparison by Position of Respondent of Responses to the Question:

Number 1: "To What Extent is this AIS Program Area  
Being Integrated into the Regular Curriculum?"

## AIS AREA Across Areas

Curriculum Areas	Position	Number Respond	To great extent								Not at all				Total		N/P
			5		4		3		2		1		X	S.D.			
			N	%	N	%	N	%	N	%	N	%					
Art	P	88	18	20	27	31	32	36	5	6	6	7	3.52	1.09	23		
	CS	99	20	20	30	30	29	29	10	10	10	10	3.40	1.21	21		
	T	113	43	38	21	19	35	31	5	4	9	8	3.74	1.24	13		
	A	53	19	36	14	26	13	25	2	4	5	9	3.76	1.25	48		
Music	P	85	29	34	26	31	15	18	7	8	8	9	3.72	1.28	26		
	CS	97	28	29	21	22	24	25	5	5	19	20	3.35	1.45	23		
	T	107	42	39	16	15	21	20	6	6	22	21	3.47	1.55	19		
	A	47	17	36	11	23	5	11	5	11	9	19	3.47	1.54	54		
Language	P	93	26	28	34	37	24	26	9	10	-	-	3.83	0.95	18		
	CS	103	36	35	40	39	16	16	7	7	4	4	3.94	1.07	17		
	T	116	60	52	26	22	21	18	2	2	7	6	4.12	1.14	10		
	A	51	29	57	10	20	7	14	2	4	3	6	4.18	1.18	50		
Mathematic	P	87	5	6	8	9	23	26	25	29	26	30	2.32	1.17	24		
	CS	95	6	6	8	8	23	24	21	22	37	39	2.21	1.23	25		
	T	108	10	9	8	7	19	18	23	21	48	44	2.16	1.32	18		
	A	40	6	15	3	7	5	13	4	10	22	55	2.18	1.53	61		
Natural Sciences	P	86	1	1	15	17	28	33	20	23	22	26	2.45	1.09	25		
	CS	95	6	6	11	12	28	29	19	20	31	33	2.39	1.23	25		
	T	107	8	7	19	18	22	21	13	12	45	42	2.36	1.38	19		
	A	45	7	16	7	16	6	13	7	16	18	40	2.51	1.53	56		
Social Sciences	P	90	6	7	26	29	33	37	15	17	10	11	3.03	1.09	21		
	CS	96	12	13	18	19	36	38	11	11	19	20	2.93	1.27	24		
	T	104	16	15	27	26	21	20	11	11	29	28	2.90	1.45	22		
	A	47	12	26	8	17	9	19	6	13	12	26	3.04	1.55	54		



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TABLE 4

12

## Artists-in-the-Schools Program Evaluation

A Comparison by Position of Respondent of Responses to the Question:

Number 2: "What are Your Roles and What are the Roles of the Following Personnel in Integrating this AIS Program into the Regular Curriculum?"

### AIS Area Across Areas

Roles	Position	Principal		Curr. Spec.		Teachers		Students		Artists	
		N	% of Respon.	N	% of Respon.	N	% of Respon.	N	% of Respon.	N	% of Respon.
Provides technical assistance	P	46	41	71	63	49	44	20	18	35	31
	CS	39	33	87	73	62	52	18	15	62	52
	T	32	25	77	61	77	61	10	24	62	49
	A	22	22	37	37	41	41	15	15	47	47
Works with others to integrate program into regular curriculum.	P	32	29	82	73	63	56	18	16	29	26
	CS	27	23	95	79	75	63	10	8	44	37
	T	25	20	83	66	91	72	22	17	38	30
	A	16	16	41	41	52	52	9	9	25	25
Evaluates the extent to which the AIS program area has been integrated into the regular curriculum.	P	58	52	74	66	69	62	19	17	18	16
	CS	59	49	86	72	60	58	12	10	13	11
	T	41	33	81	64	98	78	25	20	18	14
	A	19	19	43	43	39	39	7	7	14	14
Plans ways to integrate the AIS program into the regular curriculum.	P	43	38	85	76	78	70	16	14	23	21
	CS	40	33	93	78	88	73	12	10	31	26
	T	30	24	78	62	102	81	17	13	31	25
	A	16	16	43	43	43	43	2	2	30	30
Attempts to integrate AIS program areas into regular curriculum.	P	28	25	70	63	79	71	9	8	18	16
	CS	33	28	72	60	96	80	10	8	28	23
	T	24	19	60	48	110	87	14	11	26	21
	A	15	15	40	40	53	53	4	4	26	26

P - Principal/CS - Curriculum Specialist/T - Teacher/A - Artist

evaluate the extent to which the AIS Program Areas have been integrated into the regular curriculum, plan ways and attempt to integrate the AIS Program Areas into the regular curriculum. See Table 4.

There appears to be a fairly high level of agreement among the respondents about the roles of the teachers also. Relative to the principal, students, and artists, there seems to be agreement that they are not fulfilling these roles.

Question 3: To what extent are the operations involved in delivering the AIS Program Areas efficient?

Findings: Table 5 reflects a high degree of agreement among the respondents that the AIS Program Areas delivery operations are efficient. That is, the artists move in and out of the school very efficiently, the school's choice of and readiness of the performance area are very efficient, and student discipline by school personnel is very efficient.

Question 4: Table 6 shows that a majority of the principals and curriculum specialists surveyed think that the principals observe the artists' works and observe the students work that results from the AIS Program Areas. A majority of the principals responding indicated that they observe the students working with the artists. Low percentages of the principals, curriculum specialists, teachers and artists indicated that the principals provide technical assistance or participate in the program.

A majority of the respondents, except the artists, seem to agree that the curriculum specialists provide technical assistance and observe the artist at work. The principals and the curriculum specialists agree that the latter observe the students working with the artists and observe the students work that results from the AIS Program Areas. Relatively low percentages of the respondents indicated that the

curriculum specialists participate in the programs.

A clear majority of the respondents, across categories, agree that the teachers participate in the program, observe the artist at work, observe the students working with the artists, and observe students work that results from the AIS Program Areas. Relatively low percentages of the respondents indicated that teachers provide technical assistance.

About the roles of the students, there is agreement that the students participate in the program and observe the artist at work. Also, there is agreement, based on the low percentages, that the students do not provide technical assistance, do not observe the other students working with the artists, and do not observe the other students work that results from the program.

There is agreement among the respondents that the artists participate in the program. The teachers and artists agree that the artists provide technical assistance. Based on the low percentages there appears to be agreement among the respondents that the artists do not fulfill the three remaining roles, the first two of which are not really applicable.

### Progress Evaluation

Question 1: To what extent are the objectives explicated for the AIS Program Areas being met?

Findings: Most of the objectives explicated for each of the AIS Program Areas are being met. The breakdown by areas and objectives may be found in Appendix C.

Question 2: To what extent do the AIS Program Areas give students the opportunity to use basic skills creatively?

Findings: The findings for this question are included with those presented for Question 5, below.

TABLE 5

## Artists-in-the-Schools Program Evaluation

A Comparison by Position of Respondent of Responses to the Question:  
 Number 3: "To What Extent is This AIS Program Area  
 Being Delivered Efficiently?"

## AIS AREA: Across Areas

Operation	# Respond	Position	Very Efficient				Not at all efficient				Total		N/R		
			5		4		3		2		1				
			N	%	N	%	N	%	N	%	N	%		X	S.D.
Artists moving in and out of school.	99	P	81	81	15	15	3	3	1	1	-	-	4.75	0.56	12
	110	CS	92	84	15	14	3	3	-	-	-	-	4.81	0.46	10
	119	T	100	84	11	9	4	3	3	3	1	1	4.73	0.72	7
	89	A	77	87	11	12	-	-	1	1	-	-	4.84	0.45	12
	95	O													
School's choice of performance place.	95	P	54	57	30	32	9	9	2	2	-	-	4.43	0.75	11
	109	CS	72	66	27	25	8	7	2	2	-	-	4.55	0.71	11
	124	T	83	67	29	23	10	8	1	1	1	1	4.55	0.75	2
	89	A	54	61	17	19	14	16	2	2	2	2	4.34	0.98	12
		O													
School's readiness of performance area.	95	P	69	73	19	20	6	6	1	1	-	-	4.64	0.65	16
	111	CS	80	72	25	23	5	5	1	1	-	-	4.66	0.61	9
	125	T	102	82	19	15	4	3	-	-	-	-	4.78	0.49	1
	86	A	63	73	14	16	7	8	-	-	2	2	4.58	0.83	15
		O													
Student discipline by school personnel.	95	P	70	74	24	25	1	1	-	-	-	-	4.73	3.47	16
	197	CS	87	81	20	17	-	-	-	-	-	-	4.81	0.39	1
	125	T	97	78	24	19	4	3	-	-	-	-	4.74	0.51	1
	88	A	60	68	19	22	7	8	2	2	-	-	4.56	0.74	13
		O													

Key: P - Principal  
 CS - Curriculum Specialist  
 T - Teacher  
 A - Artist  
 O - Observer

TABLE 6

**Artists-in-the-Schools Program Evaluation**  
**A Comparison by Position of Respondent of Responses to the Question:**

**Number 4: "What Are Your Roles and What are the  
 Roles of the Following Personnel in the  
 Mechanics of Delivering this AIS Program?"**

**AIS Area: Across Areas**

Roles		Principal		Curr. Spec.		Teachers		Students		Artists	
		N	% of Respon.	N	% of Respon.	N	% of Respon.	N	% of Respon.	N	% of Respon.
Provides technical assistance.	P	44	39	71	63	49	44	15	13	44	39
	CS	46	38	88	73	50	42	21	18	59	49
	T	29	23	66	52	61	48	20	16	71	56
	A	44	44	43	43	41	41	15	15	53	53
Participates in program.	P	29	26	51	46	67	60	78	70	73	65
	CS	33	28	48	40	81	68	94	78	90	75
	T	22	17	38	30	87	69	109	87	101	80
	A	11	11	26	26	50	50	72	72	72	72
Observes the artist at work.	P	72	64	74	66	91	81	86	77	20	18
	CS	73	61	94	78	103	86	99	83	27	23
	T	52	41	73	58	122	97	113	90	29	23
	A	33	33	49	49	73	73	76	76	17	17
Observes the students working with the artists.	P	61	54	74	66	87	78	35	31	26	23
	CS	56	47	80	67	96	80	39	33	27	23
	T	43	34	59	47	112	88	47	37	34	27
	A	24	24	38	38	64	64	18	18	14	14
Observes the students work that results from this AIS Program Area.	P	58	52	72	64	90	80	36	32	30	27
	CS	66	55	89	74	99	83	37	31	34	28
	T	47	37	57	45	112	89	46	37	48	38
	A	30	30	43	43	73	73	28	28	28	28

**Key: P - Principal/CS - Curriculum Specialist/T - Teacher/A - Artist**

TABLE 7A

**ARTISTS-IN-THE-SCHOOLS PROGRAM EVALUATION**  
**Student Attitude Scales**

**TOTAL SCALE RESULTS BY AIC AREA**

Scale Concept Myself

AIS AREA	Post TOTAL Pre				SE	d.f.	t.	p.	Delayed Post TOTAL Pre				SE	d.f.	t.	p.	Delayed Post TOTAL Post				SE	d.f.	t.	p.
	X	S.D.	X	S.D.					X	S.D.	X	S.D.					X	S.D.	X	S.D.				
Architecture	44.58	4.84	43.53	4.11	1.02	16	1.04	.32	44.89	3.86	43.33	4.10	1.09	17	1.43	.17	45.06	3.91	44.59	4.84	.90	16	.53	.61
Dance	44.56	4.91	44.28	5.51	.07	38	.33	.75	45.22	5.01	45.42	6.23	1.39	22	.16	.88	45.22	5.01	43.91	4.93	1.20	22	1.09	.29
Filmmaking	45.40	4.86	43.60	3.47	1.07	8	1.68	.13	46.78	6.55	43.56	3.68	1.70	8	1.90	.09	45.67	6.55	45.67	5.07	1.01	8	1.10	.30
Music	45.88	6.92	44.58	6.29	.51	30	2.57	.01	45.19	6.88	44.45	6.49	.63	104	1.17	.24	45.39	6.94	45.67	7.00	.64	104	.43	.67
Photography	46.43	7.16	44.57	5.88	1.72	6	1.08	.32	48.40	5.13	47.20	5.76	.49	4	2.45	.07	49.67	6.81	50.67	8.39	1.16	2	.87	.48
Poetry	44.76	5.68	43.60	4.37	.36	123	3.26	.001	44.31	4.31	43.59	4.30	.32	114	2.04	.04	44.20	4.29	44.58	5.73	.46	113	.82	.41
Theatre	43.55	5.15	43.42	4.76	.37	109	.37	.71	44.35	5.36	43.44	4.69	.51	96	1.78	.08	44.29	5.36	43.73	5.08	.53	95	1.05	.30
Fiction-writing	42.17	2.99	43.00	2.00	.95	5	.88	.42																

\*Statistically significant at or below the .05 level.

TABLE 7B

**ARTISTS-IN-THE-SCHOOLS PROGRAM EVALUATION**  
**Student Attitude Scales**

**TOTAL SCALE RESULTS BY AIS AREA**

Scale Concept School and Me

AIS AREA	Post TOTAL Pre				SE	d.f.	t.	p.	Delayed Post TOTAL Pre				SE	d.f.	t.	p.	Delayed Post TOTAL Post				SE	d.f.	t.	p.
	X	S.D.	X	S.D.					X	S.D.	X	S.D.					X	S.D.	X	S.D.				
Architecture	44.83	3.63	44.89	4.32	.81	17	.07	.95	45.83	5.03	44.89	4.32	1.29	17	.73	.47	45.88	5.03	44.83	3.63	1.05	17	.95	.35
Dance	45.00	5.88	43.31	6.09	.75	38	2.25	.03	45.65	5.92	44.48	7.25	1.44	22	.81	.43	45.65	5.92	44.83	6.44	1.48	22	.56	.58
Filmmaking	44.22	4.27	41.78	2.39	.92	8	2.67	.03	43.88	6.45	41.63	2.50	1.66	7	1.36	.22	44.67	6.48	45.56	5.53	1.36	8	.84	.43
Music	45.75	7.34	45.17	7.08	.50	131	1.16	.28	45.17	7.50	45.18	7.26	.72	108	.08	.91	45.13	7.46	45.16	7.45	.70	105	.04	.97
Photography	45.50	4.99	45.25	5.06	.96	7	.26	.80	48.75	6.80	48.25	5.91	1.85	3	.27	.80	48.00	6.12	47.00	4.95	1.30	4	.77	.49
Poetry	44.86	5.44	43.75	5.47	.31	121	3.59	.002	44.72	5.00	43.67	5.39	.38	110	2.75	.007	44.74	4.92	44.56	5.39	.37	116	.51	.61
Theatre	44.07	5.82	43.88	6.12	.37	108	.68	.50	44.17	6.29	43.76	6.27	.54	94	.76	.45	44.14	6.21	44.21	5.99	.53	97	.13	.89
Fiction-writing	43.83	3.92	43.38	4.55	1.18	2	.43	.69																

\*Statistically significant at or below the .05 level.



**ARTISTS-IN-THE-SCHOOLS PROGRAM EVALUATION**  
**Student Attitude Scales**

**TOTAL SCALE RESULTS BY AIS AREA**

Scale Concept "AIS Area' and Me"

AIS AREA	Post TOTAL Pre				SE	d.f.	t.	p.	Delayed Post TOTAL Pre				SE	d.f.	t.	p.	Delayed Post TOTAL Post				SE	d.f.	t.	p.
	X	S.D.	X	S.D.					X	S.D.	X	S.D.					X	S.D.						
Architecture	45.56	5.25	43.72	5.88	1.08	17	1.70	.11	46.50	6.43	43.72	5.08	1.64	17	1.69	.11	45.50	6.43	45.56	5.25	1.45	17	.06	.52
Dance	45.77	5.07	45.56	5.31	.79	38	.26	.79	48.65	6.09	46.83	5.76	1.20	22	1.53	.14	48.65	6.09	45.96	4.88	1.25	22	2.15	.04
Filmmaking	48.33	5.85	48.11	4.96	1.13	8	.20	.85	49.13	4.55	48.77	4.89	.98	7	.38	.71	48.79	4.38	48.22	5.97	1.17	8	.48	.65
Music	46.79	7.04	46.86	6.60	.43	130	.16	.87	46.46	7.05	46.71	6.60	.76	104	.34	.74	46.42	7.02	46.51	6.93	.73	105	.12	.91
Photography	46.14	5.08	45.29	4.39	1.22	26	.12	.91	44.00	6.08	48.00	6.56	2.65	2	1.51	.27	47.00	7.11	47.40	5.77	1.44	4	.28	.72
Poetry	46.57	6.07	46.22	5.47	.38	119	.91	.36	46.18	5.94	45.98	5.28	.50	106	.39	.70	46.03	5.92	45.90	6.07	.49	113	.25	.80
Theatre	46.19	5.90	46.05	6.19	.42	111	.32	.75	46.74	6.15	46.11	6.50	.62	95	1.02	.31	46.77	6.00	46.43	5.97	.57	97	.52	.56
Fiction-writing	41.67	5.75	47.00	5.44	1.41	5	1.19	.29																

\*Statistically significant at or below the .05 level.



Question 3: Is there a relationship between appropriateness of the AIS Program Areas and the student's age?

Findings: A review of the data for the individual AIS areas indicates that for most areas the AIS presentations appear to be appropriate for the student's age. Appendix C contains the results by area.

Question 4: Is there a change in the students' attitudes toward self, school and the AIS Program Areas after the AIS presentations?

Findings: Table 7A, B and C show the results from the student attitude scales.

For the scale concept "Myself" (Table 7A), there were three statistically significant, at or below the .05 level, mean attitude shifts noted: music = posttest - pretest; poetry = posttest - pretest; and poetry = delayed posttest - pretest. However, the results indicate that there were numerous positive shifts in attitudes as measured by an increase in the mean value from pretest to posttest, pretest to delayed posttest, and posttest to delayed posttest.

For the scale concept "School and Me" (Table 7B), there were four statistically significant attitude shifts noted. These were dance = posttest - pretest; filmmaking = posttest - pretest, poetry = posttest - pretest, and poetry - delayed posttest - pretest. Again there were numerous positive shifts in attitudes as measured by an increase in the mean value from first time tested to later times tested.

Relative to the scale concept "'AIS Area' and Me" (Table 7C), there was one statistically significant mean shift noted -- dance = delayed posttest - posttest. As with the first two scale concepts, there were numerous positive shifts in mean values.

A review of the student interview data contained in Table 8 shows that, when the students were asked to describe what they had just seen or done, the most frequently used words were learned, fun, like, and good.

Over 71% of the students knew that the program was going to be in their school the day the presentation took place. When asked how the presentation made them feel about themselves, 86% indicated positive words, 8% said no different, and 6% indicated negative words. About 84% indicated positive words when asked how the AIS presentation made them feel about school. Only 9% indicated they felt no different, and only 7% said negative words. Relative to how the student felt about the presentation and the AIS area, 92% indicated positive words, 3% indicated no different, and 5% indicated negative words.

Question 5: What are the principals, curriculum specialists, teachers and artists opinions about the progress of the AIS program?

Findings: Table 9 reflects comparisons of the opinions of the different respondent groups on several aspects of the AIS program. Since the percentages are based on only those who responded, it is important to note the numbers that did not respond as well as those that did respond.

It appears that most of the artists who responded believed that they were very well oriented to or trained for the AIS program. However, this is not the case for the other respondent groups. A majority of the curriculum specialists indicated that they were not at all or almost not at all oriented or trained for the AIS program. The principals and the teachers indicated that they had had very little to not any orientation or training for the AIS program.

An overwhelming majority of the respondents appeared to agree that they feel very good about themselves as a result of the AIS program, and they indicated an overall rating of very high for AIS programs in which they are involved.

A clear majority of those who responded indicated that the AIS program has had a positive affect on their attitude toward school, that they are

TABLE 8  
STUDENT INTERVIEW DATA

22

All Program Areas      Number of Schools: 92  
Number of Students: 457

1.) TELL ME ABOUT WHAT YOU JUST SAW/DID: (Common words listed)

learned.....19	dumb.....1
fun.....19	crazy.....3
nice.....8	ridiculous..1
like.....15	weird.....1
good.....15	wild.....1
funny.....8	wonderful..1
all right....2	interesting..3
enjoy.....7	boring.....1
happy.....2	different..1
OK.....2	
terrible.....1	
stupid.....1	

2. DID YOU KNOW THAT (this program) WAS GOING TO BE IN YOUR SCHOOL TODAY?

	N	%
Yes	325	71
No	132	29

HOW DID WHAT YOU JUST SAW/DID MAKE YOU FEEL ABOUT YOURSELF?

	N	%
POSITIVE	212	86
NO DIFFERENT	21	8
NEGATIVE	15	6

4. HOW DID WHAT YOU JUST SAW/DID MAKE YOU FEEL ABOUT SCHOOL?

	N	%
POSITIVE	185	84
NO DIFFERENT	19	9
NEGATIVE	15	

5. HOW DID WHAT YOU JUST SAW/DID MAKE YOU FEEL ABOUT (AIS Area) ?

	N	%
POSITIVE	220	92
NO DIFFERENT	7	
NEGATIVE	13	9

TABLE 9  
ARTISTS-IN-THE-SCHOOLS EVALUATION  
A Comparison and Analysis of Opinions on the Progress of the Program

AIS Program Area Across Areas

	N/R	Position	5		4		3		2		1		Total	
			N	%	N	%	N	%	N	%	N	%	X	S.D.
1.) How well were you oriented to or trained for AIS?  (Very Well - Not at all)	13	Principal	16	17	11	12	25	26	12	13	31	33	2.67	1.40
	10	Curr. Spec.	14	13	14	13	20	19	18	17	39	37	2.49	1.47
	5	Teacher	13	11	15	13	33	28	11	9	46	39	2.48	1.40
	11	Artist	47	60	11	14	8	10	2	3	10	13	4.86	1.49
2.) How do you feel about AIS?  (Very good - Very bad)	10	Principal	90	92	5	5	1	1	2	2	-	-	4.87	0.50
	11	Curr. Spec.	92	88	9	9	3	3	-	-	-	-	4.86	0.47
	5	Teacher	101	86	11	9	6	5	-	-	-	-	4.81	0.51
	8	Artist	76	94	5	6	-	-	-	-	-	-	4.94	0.24
3.) How do you feel about yourself as a result of AIS?  (Very Good - Very Bad)	21	Principal	60	69	15	17	11	13	1	1	-	-	4.54	0.75
	19	Curr. Spec.	68	71	17	18	11	11	-	-	-	-	4.59	0.69
	9	Teacher	82	72	20	18	12	11	-	-	-	-	4.61	0.69
	9	Artist	74	92	5	6	1	1	-	-	-	-	4.91	0.33
4.) How has AIS affected your attitude toward schools?  (Positive - Negative)	27	Principal	39	48	16	20	22	27	2	2	2	2	4.09	1.04
	17	Curr. Spec.	57	58	25	26	15	15	-	-	1	1	4.40	0.82
	12	Teacher	56	59	25	23	27	24	1	1	2	2	4.19	0.96
	11	Artist	59	50	23	29	13	17	3	4	-	-	4.26	0.87
5.) To what extent are you involved in AIS?  (Very Much - Not at all)	11	Principal	23	24	31	32	29	30	13	13	1	1	3.64	1.03
	13	Curr. Spec.	42	41	27	26	24	24	6	6	3	3	3.97	1.08
	10	Teacher	37	33	18	16	25	22	19	17	14	12	3.40	1.41
	11	Artist	61	78	10	13	7	9	-	-	-	-	4.69	0.63
6.) How satisfactory has been the AIS funding?  Very Satisfactory - Unsatisfactory	43	Principal	20	31	18	28	17	26	8	12	2	3	3.71	1.13
	48	Curr. Spec.	27	40	13	19	17	25	8	12	2	3	3.82	1.18
	70	Teacher	18	34	9	17	13	25	11	21	2	4	3.57	1.21
	17	Artist	27	38	15	21	21	28	3	4	6	8	3.75	1.21

	NR	Position
7.) How readily available have materials for AIS been?  (Headily Avail. - Not at all)	27	Principa
	21	Curr. Sp
	31	Teacher
	35	Artist
8.) What is your overall rating of <u>this</u> AIS program area?  (Very High - Very Low)	14	Principa
	11	Curr. Sp
	5	Teacher
	7	Artist
9.) Has AIS affected the students general school achievement?  (A great deal - Not at all)	30	Principa
	28	Curr. Sp
	25	Teacher
	53	Artist
10.) Has AIS affected the students arts achievement?  (A great deal - Not at all)	30	Principa
	24	Curr. Sp
	24	Teacher
	46	Artist
11.) Has AIS affected the general community?  (A great deal - Not at all)	27	Principa
	31	Curr. Sp
	37	Teacher
	50	Artist
12.) Has AIS affected the school community?  (A great deal - Not at all)	21	Principa
	20	Curr. Sp
	22	Teacher
	51	Artist
13.) Has AIS affected the basic educational program?  ( A great deal - Not at all)	23	Principa
	19	Curr. Sp
	24	Teacher
	50	Artist
14.) Has AIS affected the arts program?  (A great deal - Not at all)	18	Principa
	15	Curr. Sp
	23	Teacher
	46.	Artist

		4		3		2		1		Total		
	N	%	N	%	N	%	N	%	N	%	K	S.D.
	34	42	26	32	18	22	1	1	2	2	4.10	0.91
ec	48	51	18	19	20	21	4	4	4	4	4.09	1.13
	34	37	19	21	20	22	10	11	9	10	3.64	1.34
	30	56	5	9	9	17	3	6	7	13	3.89	1.46
	72	77	18	19	3	3	1	1	-	-	4.71	0.58
ec	91	88	12	12	-	-	1	1	-	-	4.86	0.43
	99	84	10	8	7	6	2	2	-	-	4.75	0.64
	65	79	15	18	2	2	-	-	-	-	4.77	0.48
	16	21	35	45	20	26	4	5	3	4	3.73	0.98
ec	18	21	33	38	22	25	6	7	8	9	3.54	1.17
	24	24	32	33	26	27	10	10	6	6	3/59	1.15
	22	61	8	22	6	17	-	-	-	-	4.44	0.77
	27	35	36	46	12	15	3	4	-	-	4.12	0.81
ec	30	33	35	38	23	25	1	1	2	2	3.99	0.91
	29	29	42	42	23	23	3	3	2	2	3.94	0.91
	32	74	9	21	2	5	-	-	-	-	4.70	0.56
	15	19	19	23	29	36	8	10	10	12	3.26	1.23
ec	21	25	17	20	26	31	14	17	6	7	3.39	1.23
	9	10	21	24	28	33	16	19	12	14	2.99	1.19
	10	26	8	21	11	28	4	10	6	15	3.31	1.38
	20	23	22	25	30	34	8	9	7	8	3.46	1.18
ec	23	24	30	32	23	24	11	12	8	8	3.52	1.22
	24	24	28	28	30	30	5	5	14	14	3.43	1.29
	13	34	18	47	4	11	3	8	-	-	4.08	0.88
	14	16	29	34	24	28	11	13	7	8	3.36	1.15
ec	18	19	26	27	34	35	12	13	6	6	3.40	1.12
	18	18	43	43	24	24	4	4	10	10	3.56	1.16
	11	28	16	41	10	26	2	5	-	-	3.92	0.87
	33	37	35	39	16	18	3	3	3	3	4.02	0.99
ec	36	36	35	35	22	22	5	5	2	2	3.98	0.99
	34	34	35	35	18	18	4	4	9	9	3.81	1.21
ec	60	50	21	5	12	2	5	1	2	2	4.33	1.02

	NR	Position	5		4		3		2		1		Total	
			N	%	N	%	N	%	N	%	N	%	K	S.D.
15.) To what extent are attempts being made to provide the students with similar experiences as those provided by the AIS programs? (A great deal - Not at all)	21	Principal	21	24	37	39	24	28	8	9	-	-	5.78	0.93
	23	Curr. Spec	26	28	31	34	24	26	8	9	3	3	3.75	1.07
	24	Teacher	34	34	31	31	25	25	8	8	1	1	3.90	1.01
	68	Artist	2	10	8	38	7	33	2	10	2	10	3.29	1.10
16.) To what extent do products result from AIS? (A great deal - Not at all)	24	Principal	22	26	35	42	22	26	5	6	-	-	3.88	0.87
	19	Curr. Spec	30	31	34	35	24	25	6	6	2	2	3.88	1.00
	26	Teacher	34	35	25	26	26	27	9	9	3	3	3.80	1.12
	44	Artist	23	51	15	33	6	13	1	2	-	-	4.33	0.80
17.) To what extent are the products used/circulated/observed? (A great deal - Not at all)	27	Principal	18	22	29	36	30	37	4	5	-	-	3.75	0.86
	21	Curr. Spec	31	33	28	30	27	29	7	7	1	1	3.86	1.00
	34	Teacher	30	34	28	31	20	22	8	9	3	3	3.83	1.10
	49	Artist	14	35	13	32	10	25	2	5	1	2	3.93	1.02

quite involved in the program and that the AIS funding is satisfactory to very satisfactory. Please note that 40% of the principals, 42% of the curriculum specialists, 57% of the teachers and 19% of the artists did not respond to items about funding.

A fair majority of the respondents indicated that the materials for the AIS program have been available to readily available; that the AIS program has affected the students' general achievement, the students' arts achievement, and the arts program; and that products do result from the AIS program and are used, circulated or observed.

There was no clear indication that the respondents thought the AIS program affected the general community, the school community, nor the basic educational program. However, it is well known that United States presidential elections have been decided based on a lower percent of eligible voters responding than is evidenced here and the results of those who did respond by voting.

There was agreement among the respondents, except the artists, that attempts were being made to provide students with similar experiences as those provided by the AIS program. Of the 89 artists surveyed here, 68 or 76% did not respond to this item.

#### Additional Findings

Training and Background in AIS When asked to indicate the approximate number of years the schools in which they had worked had offered the AIS program, the results were as follows. The principals indicated a mean of 4.83 years, the curriculum specialists 4.28 years, the teachers 3.27 years, and the artists 2.63 years. See Table 10.

Theatre was indicated by the highest percent of principals, curriculum specialists, and teachers when asked to indicate other AIS



program areas with which they had been involved. Close behind were poetry and music. It should be noted that poetry, theatre and music, respectively, were the first programs offered to schools.

About 6% of the principals, 3% of the curriculum specialists, 7% of the teachers and 16% of the artists who responded indicated that their undergraduate preparation program included orientation to an AIS program.

About 7% of the principals, 12% of the curriculum specialists, 27% of the teachers and 42% of the artists who responded indicated that within the last five years they had elected to pursue further education in the arts.

When asked to indicate to what extent they thought an inservice training program in the integration of the AIS program into the curriculum would benefit them and the students, 48% of the principals, 54% of the curriculum specialists, 62% of the teachers, and 34% of the artists who responded indicated to a great extent or toward a great extent.

Results of the Parents Interviews Table 11 shows the results from the interviews with parents of some of the students surveyed.

It is recognized that the number of parents interviewed is small due to circumstances beyond the control of the Project Director; that is, parents' right to privacy and, thus, the schools reluctance to give out telephone numbers, parents unwillingness to grant interviews, etc.

Therefore, an added word of caution is offered here--the results may be biased to a greater degree than are those from the in-school surveys. Nevertheless, here is what was found.

Most of the parents interviewed did not know what the AIS program was. Of those that did not know what the AIS program was, a majority indicated that they would attend an orientation program on it.

Most of the parents indicated that their children had not told

## ARTISTS-IN-THE-SCHOOLS EVALUATION

Responses to Questions Concerning Training and Background  
in AIS

## AIS Program Across Areas

	Position	Xyears	S.D.	#Respond.	N/R
Approximately how many years have the schools in which you have worked offered this AIS program area?	Principal	4.83	2.42	92	16
	Curr. Spec.	4.28	2.41	98	17
	Teacher	3.27	2.44	117	6
	Artist	2.63	1.56	73	16

With what other AIS Program areas have you been involved?

	Position	Number Indicating	% of those Responding
ARCHITECTURE	Principal	11	10
	Curr. Spec.	10	9
	Teacher	5	4
	Artist	1	1
DANCE	Principal	28	26
	Curr. Spec.	25	22
	Teacher	14	11
	Artist	1	1
FICTION-WRITING	Principal	2	2
	Curr. Spec.	2	2
	Teacher	1	1
	Artist	2	-
FILMMAKING	Principal	8	7
	Curr. Spec.	4	3
	Teacher	3	2
	Artist	-	-
MUSIC	Principal	30	28
	Curr. Spec.	41	36
	Teacher	23	19
	Artist	-	-
PHOTOGRAPHY	Principal	7	6
	Curr. Spec.	4	3
	Teacher	3	2
	Artist	-	-
POETRY	Principal	41	40
	Curr. Spec.	40	35
	Teacher	30	24
	Artist	2	2
THEATRE	Principal	67	62
	Curr. Spec.	73	63
	Teacher	47	38
	Artist	41	1

	Position	YES		NO		29							
		N	%	N	%								
Does your undergraduate preparation program include orientation to an AIS program?	Principal	7	6	60	56								
	Curr. Spec.	4	3	73	63								
	Teacher	8	7	81	66								
	Artist	14	16	36	40								
Have you, within the last five years elected to pursue further education in the arts?	Principal	8	7	50	56								
	Curr. Spec.	14	12	62	54								
	Teacher	33	27	60	49								
	Artist	37	42	13	15								
To what extent do you think that an inservice training program in the integration of the AIS Program into the curriculum would benefit you and the students?		To a great extent						Not at all				NR	%
		5		4		3		2		1			
		N	%	N	%	N	%	N	%	N	%		
	Principal	26	24	26	24	13	12	3	3	1	1	39	36
	Curr. Spec.	43	37	19	17	9	8	3	3	4	3	37	32
Teacher	41	33	34	28	9	7	4	3	6	5	29	24	
Artist	19	21	12	13	9	10	3	3	6	7	40	45	

them about the AIS program presentation, except for those interviewed with children in photography, poetry and theatre (mothers only).

Photography and poetry are long-term programs. Theatre usually is a one-time presentation, but has been offered over long periods of time also.

A majority of the parents did not think that as a result of the AIS program their children had shown more interest in school, attended similar presentations offered by community or professional groups, or engaged in related activities.

An almost equal number of parents indicated that the AIS program should be integrated into the regular curriculum (30) and the AIS program should be a separate, supplemental part of the regular curriculum (31).

When asked who should take the major responsibility for the integration of the AIS program, the artists were indicated most often by the parents, the teachers were next, and then the curriculum specialists and the principals.

Results of the School Board Member Interviews Of the six school board members, two indicated that the AIS program should be integrated into the regular curriculum, three indicated that the AIS program should become a separate but supplemental part to the regular curriculum and one indicated that "It should be an added dimension that is not pretested, posttested, etc.".

The two members who indicated that they thought the AIS program should be integrated into the regular curriculum also indicated that the curriculum specialists should take the major responsibility for doing so.

The following are responses made by the school board members when asked the questions indicated and asked to comment on the AIS program:

1. What is your opinion of the AIS program?

- a. I think it's excellent. Some problems with some of the

TABLE 11  
PARENT INTERVIEWS

	Do you know what the AIS Program is?		If an orientation session of AIS were offered would you attend?		Has your child told you about the presentations?		As a result of AIS, has your child shown more interest in school?		As a result of AIS, has your child attended similar presentations offered by community groups?		As a result of AIS, has your child attended similar presentations offered by professional groups?		As a result of AIS, has your child engaged in related activities?		Should this AIS Program be: A.) Integrated into the regular curr.? B.) A separate, but equal art? C.) A separate, but supplemental part?				Who should take the major responsibility for doing the integration?			
	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	A	B	C	P	CS	T	A	
Archi.	Mother		2	2			2	1		1	1	1	1	1	1	1		1	1	1	1	
	Father	1		1						1		1	1		1							
Dance	Mother	1	3	1	2	1	3	1	3	2	3	2	3	2	2	1	1	1	1	2	1	2
	Father		2		2		2		2		2		2		2	1	1			1	1	
Fiction	Mother		1	1			1		1		1		1	1		1				1		
	Father		1	1			1	1		1		1										
Film.	Mother																					
	Father																					
Music	Mother	4	13	11	4	6	10	3	14	1	16	1	16	3	14	4	3	7	1	2	5	2
	Father		4	1	3	1	3		4		4	1	3	1	3			4		1		
Photo.	Mother		1		1	1		1			1		1	1				1				
	Father		1		1		1											1	1			
Poetry	Mother	8	9	12	2	10	7	3	12	2	15	1	16	2	14	6	1	5	1	2	3	9
	Father	2	11	7	3	8	5	3	6	1	12	-	13	1	11	8	2	3	2	2	4	4
Reading	Mother	3	11	9	2	7	7	2	11	3	11	1	3	4	9	6	2	6	4	4	4	7
	Father	-	4	1	3		4		4		4		4		4	1	1	2	1	1		1
TOTAL		19	63	49	23	34	46	15	57	11	71	8	62	17	60	30	15	30	12	17	19	2

arts. The first areas to lose standards were arts. Benefits outweigh problems.

b. I think it's good, a worthwhile program. My first exposure was in college.

c. I think it's excellent. Funding is lacking; we need more instruction in this area. Youngsters need proper balance--appreciation for the arts in all forms. Being exposed at elementary levels prepares for a lifetime foundation. History of the arts important to appreciation.

d. I think it's great. It's that one added dimension that all young people should have.

e. I'm in favor of the program. "Back to Basics" should include arts. Important to start at early age. Basic Education should include arts education.

f. I'm in favor of it. I'm a strong supporter of the arts.

2. What directions do you feel it should be taking?

a. Expand strings program to all of county. AIS should be in all the elementary schools. Financially impractical to do more than we're doing now.

b. If there is a way to expand it, that would be good. Arts Council working with the staff, it should go forward.

c. Have more of it. Expanding the program should inspire youngsters to consider the arts as career and find pleasure vocationally. Direct creativity of children.

d. That the programs get to all children; continuation of programs so that upper grade experiences build on earlier experiences. Extension into high school level; elective as to Program Area in H.S. I really think it's important for H.S. age, too.

e. I like it as it is. Emphasis should not be diminished. Should not become rote or too structured. Need to keep high quality of artists, but not limited to traditional--should include new art forms as well as very old. Should be different from what is included in regular curriculum. This assumes that the regular curriculum already includes the arts.

f. Keep what they have, and expand it if possible with budget limitations.

Please add any comments and/or recommendations you may have about the AIS Program.

a. Purpose of arts in school is to portray desirable char-

acteristics that children should know about and be interested in. AIS should present an ideal, rather than a realistic reflection of life.

b. This program can give them culture they are not exposed to at home or elsewhere. I don't want to see the program stopped. I wish we had the money to expand the programs--to optimum of once a week per child.

c. Theatre presents learning situations, morals, positive attitudes that have enriching impact on children. Would like to see overall county plan to be very inclusive in curriculum, so that all children will really be exposed.

d. Directors of elementary and secondary levels work in a school system as large as ours. As far as preparation and followup, everybody should be doing this. It would be great if the artists' experiences could be planned into the overall curriculum county-wide, but this is idealistic, probably not realistic--resources not available without cutting into other important programs. I like the cooperative effort between governmental agencies.

e. Basic Education should include arts education. Should be open and free, unstructured. The curriculum should not determine what the offerings should be. There should definitely be arts in the curriculum, AIS should be separate and different.

f. The arts need to be special. If it were integrated into regular curriculum might become humdrum. Shouldn't have to compete with English and Mathematics. School system has commitment to return to basics.

A copy of the survey sheet designed to interview the school board members is attached as Appendix D.

### Conclusions, Discussion and Recommendations

#### Implementation Evaluation

Based on the opinions of the principals, curriculum specialists, teachers and artists, if the AIS Program Areas are to be integrated into the entire curriculum, work needs to be done relative to integrating these into mathematics, the natural sciences and the social sciences. Further evaluation of the extent to which, or indeed if at all, this is being done would probably benefit the decision makers.



The roles of the curriculum specialists were clear. However, the roles of the principals, artists and students in integrating the AIS Program Areas into the regular curriculum were not clear. Perhaps further evaluation is needed and/or role definitions are needed.

There appeared to be no major problems with the delivery of the AIS Program Areas presentations. Across respondent categories there was agreement that the program areas were delivered efficiently.

Based on the findings here, the principals and curriculum specialists might be encouraged to participate more in the program. However, there appeared to be evidence of great support for the AIS Program. Perhaps due to experiencing similar programs as students or observing the students' enthusiasm, and work, the principals and curriculum specialists can lend support without participating.

### Progress Evaluation

Although the goals and program objectives have been explicated for the AIS Program Areas and, to a great extent they are being met, there is a need for development of program and instructional objectives that are clearly student based. It is recognized that there is, currently, a move toward a naturalistic inquiry approach to evaluation wherein observers are trained to enter schools and classrooms and record everything they see, thus, seemingly eliminating the need for precise objectives. (See Buba, 1978).

However, a combination of these approaches might best serve the students and other significant people in the school system. Basically, this would involve delineating measurable cognitive, affective and performance objectives for the students and implementation objectives that would be assessed in as objective a manner as possible and having trained classroom and school observers systematically record what they



observe in the classrooms and the schools. These could be principals, curriculum specialists, teachers, artists, students, or trained observers from outside the school.

An eclectic approach to progress evaluation, although more time consuming, should produce the most valid information upon which decision makers can make their decisions about the school's programs.

Across categories of respondents and AIS Program Areas, the message was very clear. Everyone, or almost everyone connected with the AIS Program thought it to be a worthwhile program and rates it very high overall. The AIS Program, apparently, assists them in feeling very good about themselves and positive toward schools. They are very much involved in the program and most perceive the funding to be satisfactory. Also, they thought that the AIS Program had affected the students' general achievement, the students' arts achievement, and the arts program. Products did result from the AIS Program and were being used, circulated, or observed. School personnel felt that attempts were being made to provide students with similar experiences as those provided by the AIS Program.

Personnel interviews, except the artists, indicated that they did not believe they were well oriented to or trained for the AIS Program. They, also, indicated that they thought a training program in the integration of the AIS Program into the curriculum would benefit them and the students. To remedy both the perceived lack of orientation and training problems, an inservice training program has been developed and will be offered to curriculum specialists during the second year of this project, school year 1981 1982. After attending the AIS Program the curriculum specialists may then offer similar programs to their school personnel.

Parents, also, indicated a need for an orientation to the AIS

Program they indicated that they would attend such an orientation. Therefore, it is recommended that an AIS orientation presentation be designed for parents for that part of the AIS training program for school personnel be extended to include parents and to school board members who may wish to attend.

Although this evaluation was limited by time and money, the results have provided substantial information relative to the AIS Program and the extent to which it is being integrated into the curriculum, the roles of significant people involved, shifts in attitudes of students, and opinions of principals, curriculum specialists, teachers, artists, students, parents and school board members.

Further evaluations might focus on the extent to which student objectives within the cognitive, affective, and psychomotor domains are being met. However, the student objectives would have to be written first. That represents a great deal of time and money but highly regarded by this evaluation consultant as necessary for measuring the effectiveness of a program.

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**APPENDIX A**

# EVALUATION MODEL

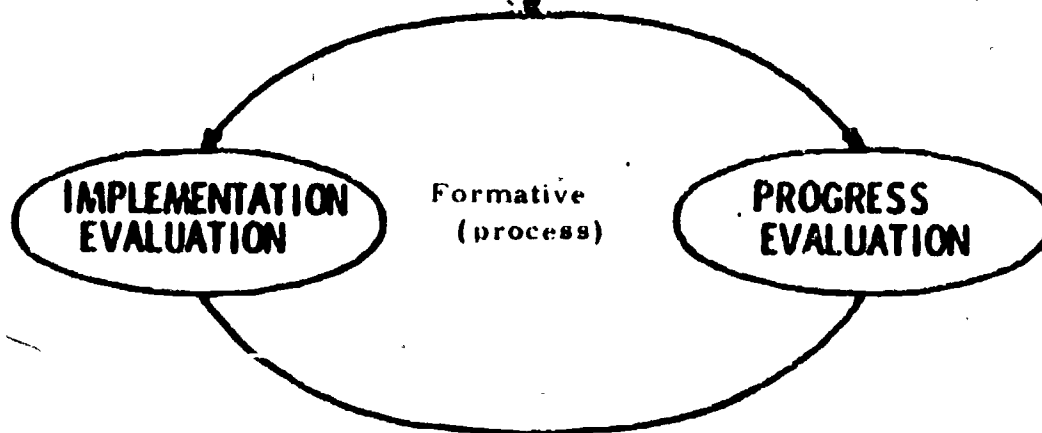
## EVALUATION MODEL



IS THERE A GAP BETWEEN  
WHAT EXISTS AND WHAT  
IS DESIRED ?



WHERE ARE YOU GOING ?  
HOW WILL YOU GET THERE ?  
HOW WILL YOU KNOW WHEN  
YOU HAVE ARRIVED ?



IS THE PROGRAM  
OPERATING AS  
PLANNED ?

IS THE PROGRAM  
MAKING PROGRESS  
TOWARD ITS  
OBJECTIVES ?



HOW EFFECTIVE WAS THE PROGRAM  
IN MEETING ITS OBJECTIVES ?

Summative  
(product)

EVALUATION MODEL

## EVALUATION MODEL

The Center for the Study of Evaluation (CSE) at the University of California, Los Angeles has developed a model for educational evaluation which includes the following stages: Needs Assessment, Program Planning, Implementation Evaluation, Progress Evaluation, and Outcome Evaluation. The Center defines educational evaluation as the process of determining the kinds of decisions that have to be made; selecting, collecting, and analyzing the information needed in making these decisions; and then reporting this information to the appropriate decision-makers.

The CSE model presents the five stages of evaluation in a logical sequence corresponding to the usual operation of an educational program. However, some of the stages may be overlapping in time. It is possible that decisions made at one point in a program may require repeating one or more of the preceding stages. The model, then, consists of recycling and feedback loops whereby the results of one stage of evaluation can serve as an impetus for another stage.

A brief description of each stage in the CSE Evaluation Model is given below. Included for each stage are the relevant decision area, the role of educational objectives, and the key questions to ask:

Needs Assessment involves stating potential educational goals or objectives, deciding which of these are of highest priority, and determining how well the existing educational program is meeting these objectives. The decision area relevant to Needs Assessment is problem selection. The major source of information provided by the evaluator in this stage is related to student achievement of objectives. The levels of educational objectives of concern in Needs Assessment usually are goal and general objectives.

**Key Questions:** Is there a gap between what exists and what is desired? What needs can you cite that justify the existence of this educational program?

Program Planning involves making decisions about the kinds of programs or combinations of programs that should be adopted to meet the problems identified in the Needs Assessment. Program selection is the decision area of concern. In the Program Planning stage, the evaluator provides information about possible means of achieving the specified program and instructional objectives.

**Key Questions:** What objectives will the program accomplish to

meet the identified needs? Which program is most likely to meet its objectives? What kinds of information should be gathered in order to know if the program is meeting its objectives?

Implementation Evaluation focuses on whether the procedures specified in the program plan are carried out in the intended manner. Program operationalization is the relevant decision area. Objectives are not of critical importance in this stage.

Key question: Is the program operating as planned?

Progress Evaluation focuses on determining the extent to which the program is making gains toward achieving its program and instructional objectives. Objectives, therefore, are of major importance in this evaluation stage. Progress Evaluation is done continuously throughout the program's operation with the intent of improving the program.

Key question: Is the program making progress towards its stated objectives?

Outcome Evaluation leads to final judgments regarding the general worth of a total program in relation to its stated objectives. The critical decision area is program certification.

Key questions: How effective has the program been in meeting its objectives? What effect may the program be expected to have in the future?

APPENDIX B



# BEST COPY AVAILABLE

43

## DATA COLLECTION INSTRUMENT #2

### Process Evaluation-Implementation

School Name \_\_\_\_\_ Date \_\_\_\_\_ Observer \_\_\_\_\_

AIS Program Area \_\_\_\_\_ Presentation \_\_\_\_\_

AIS Sub-Area \_\_\_\_\_

Position of person responding:

\_\_\_\_ PRINCIPAL

\_\_\_\_ CURRICULUM SPECIALIST

\_\_\_\_ TEACHER (please indicate type of class \_\_\_\_\_)

\_\_\_\_ ARTIST (please indicate artist area \_\_\_\_\_)

Approximately how many years has the person responding been involved in this AIS program? \_\_\_\_\_

QUESTION 1: To what extent is this AIS Program Area being integrated into the regular curriculum?

Please indicate on the scale provided the extent and any comments the interviewee may have under each area.

Curriculum Areas	To a Great Extent			Not at all	
	5	4	3	2	1
ART					

Comments \_\_\_\_\_

MUSIC	5	4	3	2	1
-------	---	---	---	---	---

Comments \_\_\_\_\_

LANGUAGE ARTS	5	4	3	2	1
---------------	---	---	---	---	---

Comments \_\_\_\_\_

MATHEMATICS	5	4	3	2	1
-------------	---	---	---	---	---

Comments \_\_\_\_\_

NATURAL SCIENCES	5	4	3	2	1
------------------	---	---	---	---	---

Comments \_\_\_\_\_

SOCIAL SCIENCES	5	4	3	2	1
-----------------	---	---	---	---	---

Comments \_\_\_\_\_

**OTHER AREAS**

(Please specify. Also indicate AIS Program if there is a regular program in the school.e.g. filmmaking)

\_\_\_\_\_ 5 4 3 2 1

Comments \_\_\_\_\_

\_\_\_\_\_ 5 4 3 2 1

Comments \_\_\_\_\_

Please indicate any additional comments and/or observations you may have concerning the extent to which the AIS Program is being integrated into the regular curriculum.

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

QUESTION 2: WHAT ARE YOUR ROLES AND WHAT ARE THE POLES OF THE FOLLOWING PERSONNEL IN INTEGRATING THIS AIS PROGRAM INTO THE REGULAR CURRICULUM?

45

Position of person responding:

\_\_\_\_ Principal

\_\_\_\_ Curriculum Specialist

\_\_\_\_ Teacher (please indicate type of class \_\_\_\_\_)

\_\_\_\_ Artist (please indicate artist area \_\_\_\_\_)

Please indicate by checking applicable roles for each personnel category shown. Add roles as needed and check their appropriate personnel categories.

ROLES	Prin.	Curr. Spec.	Tchrs.	Students	Artists	Others
1. Provides technical assistance.						
2. Work with others to integrate program into regular curriculum. (Specify category _____)						
3. Evaluates the extent to which the AIS program area has been integrated into the regular program.						
4. Plans ways to intergrate the AIS program area into the regular curriculum.						
5. Attempts to intergrate AIS program areas into regular curriculum areas.						
6. Other _____ (please specify roles and indicate related personnel categories _____)						
7. Other _____ _____ _____ _____						
8. Other _____ _____ _____ _____						
9. Other _____ _____ _____ _____						

QUESTION 3: To what extent is this AIS Program Area being delivered efficiently? 46

This is (please check one) \_\_\_\_\_ an interview \_\_\_\_\_ an observation

Position of person responding:

\_\_\_\_ PRINCIPAL

\_\_\_\_ CURRICULUM SPECIALIST

\_\_\_\_ TEACHER (please indicate type of class \_\_\_\_\_)

\_\_\_\_ ARTIST (please indicate artist area \_\_\_\_\_)

\_\_\_\_ OBSERVER

Please indicate on the scale provided the extent and any comments you may have.

OPERATIONS

Very Efficient

Not at all efficient

1.) Artists moving in and out of school: 5 4 3 2 1

Comments \_\_\_\_\_

2.) School's choice of performance place: 5 4 3 2 1  
(If not efficient, please indicate reasons, e.g. acoustics, etc.) Comments \_\_\_\_\_

3.) School's readiness of performance area: 5 4 3 2 1  
(If not efficient, please indicate reasons, e.g. unclean, etc.) Comments \_\_\_\_\_

4.) Student discipline by the school personnel: 5 4 3 2 1  
(i.e. teachers, aid, counselor, etc.) Comments \_\_\_\_\_

5.) Others (please specify) \_\_\_\_\_ 5 4 3 2 1  
Comments \_\_\_\_\_

6.) Others \_\_\_\_\_ 5 4 3 2 1  
Comments \_\_\_\_\_

7.) Others \_\_\_\_\_ 5 4 3 2 1  
Comments \_\_\_\_\_

Other Comments:

QUESTION 1: WHAT ARE YOUR ROLES AND WHAT ARE THE ROLES OF THE FOLLOWING PERSONNEL IN THE MECHANICS OF DELIVERING THIS AIS PROGRAM AREA?

Position of person responding:

\_\_\_\_ Principal

\_\_\_\_ Curriculum Specialist

\_\_\_\_ Teacher (please indicate type of class \_\_\_\_\_)

\_\_\_\_ Artist (please indicate artist area \_\_\_\_\_)

Please indicate by checking applicable roles for each personnel category shown. Add roles as needed and check their appropriate personnel categories.

ROLES	Prin.	Cur. Spec.	Teachers	Students	Artists	Others
1. Provides technical assistance.						
2. Participates in program.						
3. Observes the artist at work.						
4. Observes the students working with the artists.						
5. Observes the students' work that results from this AIS Program Area.						
6. Other _____ (please specify role and indicate related personnel category) _____						
7. Other _____ _____ _____						
8. Other _____ _____ _____						
9. Other _____ _____ _____						

61

## INSTRUMENT #1 -- SUMMARY REPORT FORM

School Name \_\_\_\_\_ Date \_\_\_\_\_  
 AIS Program Area \_\_\_\_\_ Sub-Area \_\_\_\_\_ St. \_\_\_\_\_

THE OBSERVER: Please use this form to report your major findings in each of the following areas.  
 Please note that it is this form that should include any and all of your major  
 comments and observations.

## I. BRIEFLY DESCRIBE PRESENTATION SETTING.

- A. First Comment: \_\_\_\_\_  
 B. Second Comment: \_\_\_\_\_  
 C. Third Comment: \_\_\_\_\_  
 D. Fourth Comment: \_\_\_\_\_

## II. MAJOR COMMENTS FROM:

## A. Principal:

- Comment #1 \_\_\_\_\_  
 Comment #2 \_\_\_\_\_  
 Comment #3 \_\_\_\_\_

## B. Curriculum Specialist:

- Comment #1 \_\_\_\_\_  
 Comment #2 \_\_\_\_\_  
 Comment #3 \_\_\_\_\_

## C. Teacher(s):

- Comment #1 \_\_\_\_\_  
 Comment #2 \_\_\_\_\_  
 Comment #3 \_\_\_\_\_

## D. Artist(s)

- Comment #1 \_\_\_\_\_  
 Comment #2 \_\_\_\_\_  
 Comment #3 \_\_\_\_\_

## E. Students

- Comment #1 \_\_\_\_\_  
 Comment #2 \_\_\_\_\_  
 Comment #3 \_\_\_\_\_

## F. Others (please specify)

- Comment #1 \_\_\_\_\_

Comment #2 \_\_\_\_\_

Comment #3 \_\_\_\_\_

G. Others (please specify) \_\_\_\_\_

Comment #1 \_\_\_\_\_

Comment #2 \_\_\_\_\_

Comment #3 \_\_\_\_\_

### III YOUR OBSERVATIONS CONCERNING:

A. Principal:

Observation #1 \_\_\_\_\_

Observation #2 \_\_\_\_\_

Observation #3 \_\_\_\_\_

B. Curriculum Specialist:

Observation #1 \_\_\_\_\_

Observation #2 \_\_\_\_\_

Observation #3 \_\_\_\_\_

C. Teacher(s):

Observation #1 \_\_\_\_\_

Observation #2 \_\_\_\_\_

Observation #3 \_\_\_\_\_

D. Artist(s):

Observation #1 \_\_\_\_\_

Observation #2 \_\_\_\_\_

Observation #3 \_\_\_\_\_

E. Students:

Observation #1 \_\_\_\_\_

Observation #2 \_\_\_\_\_

Observation #3 \_\_\_\_\_

F. Others (please specify) \_\_\_\_\_

Observation #1 \_\_\_\_\_

Observation #2 \_\_\_\_\_

Observation #3 \_\_\_\_\_

G. Others (please specify) \_\_\_\_\_

Observation #1 \_\_\_\_\_

Observation #2 \_\_\_\_\_

IV. YOUR OBSERVATIONS AND COMMENTS CONCERNING THE EXTENT TO WHICH THE AIS PROGRAM IS INTEGRATED INTO THE REGULAR CURRICULUM:

Comment #1 \_\_\_\_\_

Comment #2 \_\_\_\_\_

Comment #3 \_\_\_\_\_

V. YOUR OBSERVATIONS AND COMMENTS CONCERNING THE EXTENT TO WHICH THE AIS PROGRAM IS BEING DELIVERED EFFICIENTLY:

Comment #1 \_\_\_\_\_

Comment #2 \_\_\_\_\_

Comment #3 \_\_\_\_\_

VI. YOUR OPINION ON THE OVERALL EFFECTIVENESS OF THIS PROGRAM:

Opinion #1 \_\_\_\_\_

Opinion #2 \_\_\_\_\_

Opinion #3 \_\_\_\_\_



## INSTRUMENT -- OBSERVATION

School Name \_\_\_\_\_ AIS Program Area \_\_\_\_\_

Observer \_\_\_\_\_

TO WHAT EXTENT IS THIS AIS PROGRAM AREA BEING DELIVERED EFFICIENTLY?

Please indicate on the scale provided the extent and any comments you may have.

## OPERATIONS

Very Efficient

Not at all Efficient

1.) Artist moving in and out of school: 5 4 3 2 1

Comments \_\_\_\_\_

2.) School's choice of performance place: 5 4 3 2 1

(If not efficient, please indicate reasons, e.g. acoustic, etc.)

Comments \_\_\_\_\_

3.) School's readiness of performance area: 5 4 3 2 1

(If not efficient, please indicate reasons, e.g. unclean, etc.)

Comments \_\_\_\_\_

4.) Student discipline by the school personnel: 5 4 3 2 1

(i.e. teachers, aid, counselor, etc.)

Comments \_\_\_\_\_

5.) Others (please specify) \_\_\_\_\_ 5 4 3 2 1

Comments \_\_\_\_\_

6.) Others (please specify) \_\_\_\_\_ 5 4 3 2 1

Comments \_\_\_\_\_

Other comments: \_\_\_\_\_

## INSTRUMENT #1: ATTITUDE SCALE

Date \_\_\_\_\_ Please check one: \_\_\_\_\_ Pre \_\_\_\_\_ Post \_\_\_\_\_ Delayed Post

Have you seen this presentation before? (Please check one) \_\_\_\_\_ Yes \_\_\_\_\_ No

Have you seen any AIS presentation before? \_\_\_\_\_ Yes (Please specify) \_\_\_\_\_  
 \_\_\_\_\_ No

NAME \_\_\_\_\_

SCHOOL \_\_\_\_\_

GRADE \_\_\_\_\_ AGE \_\_\_\_\_

TEACHER \_\_\_\_\_

AIS AREA \_\_\_\_\_

AIS SUB-AREA \_\_\_\_\_

Today I would like you to think about yourself, your school, and your schoolwork and how you feel about yourself, your school, and your schoolwork. The things you tell me will not be used in any way to give you a grade. Also, there are no right or wrong answers to the things I am going to ask you.

On the next three pages you will find a list of words which mean the opposite of each other. An example of these words is

HAPPY

SAD

At the top of each page you will read a word or some words, for example, Myself. If you feel that you are always happy with yourself, place an X in box 1. If you feel you are not always happy with yourself but are happy most of the time, place an X in box 2. If you feel you are sometimes happy and sometimes sad with yourself, place an X in box 3. If you feel you are not always sad but sad most of the time with yourself, place an X in box 4. If you feel you are always sad with yourself, place an X in box 5. However, if you feel you cannot answer anything, place an X in box 3. For each of the words on the next pages, try to think about how you really feel about the school word at the top of the page and mark your answer so it is as close to how you feel as possible. Mark only one answer for each pair of words. Make sure your answer is in the box, not outside the box.

If you do not understand these directions or the words, please raise your hand and we will figure them out together.

Don't forget that I will need you to come back to me again right after you see the performance.

Observer \_\_\_\_\_

# Myself

1 2 3 4 5

HAPPY	ALWAYS HAPPY	MOST ALWAYS HAPPY	HAPPY SOMETIMES SAD	MOST ALWAYS SAD	ALWAYS SAD	SAD
QUIET	ALWAYS QUIET	MOST ALWAYS QUIET	QUIET SOMETIMES LOUD	MOST ALWAYS LOUD	ALWAYS LOUD	LOUD
SAD	ALWAYS SAD	MOST ALWAYS SAD	SAD SOMETIMES GOOD	MOST ALWAYS GOOD	ALWAYS GOOD	GOOD
SLOW	ALWAYS SLOW	MOST ALWAYS SLOW	SLOW SOMETIMES FAST	MOST ALWAYS FAST	ALWAYS FAST	FAST
NICE	ALWAYS NICE	MOST ALWAYS NICE	NICE SOMETIMES AWFUL	MOST ALWAYS AWFUL	ALWAYS AWFUL	AWFUL
BIG	ALWAYS BIG	MOST ALWAYS BIG	BIG SOMETIMES SMALL	MOST ALWAYS SMALL	ALWAYS SMALL	SMALL
CRUEL	ALWAYS CRUEL	MOST ALWAYS CRUEL	CRUEL SOMETIMES KIND	MOST ALWAYS KIND	ALWAYS KIND	KIND
WEAK	ALWAYS WEAK	MOST ALWAYS WEAK	WEAK SOMETIMES STRONG	MOST ALWAYS STRONG	ALWAYS STRONG	STRONG
FAIR	ALWAYS FAIR	MOST ALWAYS FAIR	FAIR SOMETIMES UNFAIR	MOST ALWAYS UNFAIR	ALWAYS UNFAIR	UNFAIR
HIGH	ALWAYS HIGH	MOST ALWAYS HIGH	HIGH SOMETIMES LOW	MOST ALWAYS LOW	ALWAYS LOW	LOW
DISLIKE	ALWAYS DISLIKE	MOST ALWAYS DISLIKE	DISLIKE SOMETIMES LIKE	MOST ALWAYS LIKE	ALWAYS LIKE	LIKE
HARD	ALWAYS HARD	MOST ALWAYS HARD	HARD SOMETIMES EASY	MOST ALWAYS EASY	ALWAYS EASY	EASY

# School and Me

	1	2	3	4	5	
HAPPY	ALWAYS HAPPY	MOST ALWAYS HAPPY	HAPPY SOMETIMES SAD	MOST ALWAYS SAD	ALWAYS SAD	SAD
QUIET	ALWAYS QUIET	MOST ALWAYS QUIET	QUIET SOMETIMES LOUD	MOST ALWAYS LOUD	ALWAYS LOUD	LOUD
SAD	ALWAYS SAD	MOST ALWAYS SAD	SAD SOMETIMES GOOD	MOST ALWAYS GOOD	ALWAYS GOOD	GOOD
SLOW	ALWAYS SLOW	MOST ALWAYS SLOW	SLOW SOMETIMES FAST	MOST ALWAYS FAST	ALWAYS FAST	FAST
NICE	ALWAYS NICE	MOST ALWAYS NICE	NICE SOMETIMES AWFUL	MOST ALWAYS AWFUL	ALWAYS AWFUL	AWFUL
BIG	ALWAYS BIG	MOST ALWAYS BIG	BIG SOMETIMES SMALL	MOST ALWAYS SMALL	ALWAYS SMALL	SMALL
CRUEL	ALWAYS CRUEL	MOST ALWAYS CRUEL	CRUEL SOMETIMES KIND	MOST ALWAYS KIND	ALWAYS KIND	KIND
WEAK	ALWAYS WEAK	MOST ALWAYS WEAK	WEAK SOMETIMES STRONG	MOST ALWAYS STRONG	ALWAYS STRONG	STRONG
FAIR	ALWAYS FAIR	MOST ALWAYS FAIR	FAIR SOMETIMES UNFAIR	MOST ALWAYS UNFAIR	ALWAYS UNFAIR	UNFAIR
HIGH	ALWAYS HIGH	MOST ALWAYS HIGH	HIGH SOMETIMES LOW	MOST ALWAYS LOW	ALWAYS LOW	LOW
DISLIKE	ALWAYS DISLIKE	MOST ALWAYS DISLIKE	DISLIKE SOMETIMES LIKE	MOST ALWAYS LIKE	ALWAYS LIKE	LIKE
HARD	ALWAYS HARD	MOST ALWAYS HARD	HARD SOMETIMES EASY	MOST ALWAYS EASY	ALWAYS EASY	EASY

# Photography and Me

	1	2	3	4	5	
HAPPY	ALWAYS HAPPY	MOST ALWAYS HAPPY	HAPPY SOMETIMES SAD	MOST ALWAYS SAD	ALWAYS SAD	SAD
QUIET	ALWAYS QUIET	MOST ALWAYS QUIET	QUIET SOMETIMES LOUD	MOST ALWAYS LOUD	ALWAYS LOUD	LOUD
SAD	ALWAYS SAD	MOST ALWAYS SAD	SAD SOMETIMES GOOD	MOST ALWAYS GOOD	ALWAYS GOOD	GOOD
SLOW	ALWAYS SLOW	MOST ALWAYS SLOW	SLOW SOMETIMES FAST	MOST ALWAYS FAST	ALWAYS FAST	FAST
NICE	ALWAYS NICE	MOST ALWAYS NICE	NICE SOMETIMES AWFUL	MOST ALWAYS AWFUL	ALWAYS AWFUL	AWFUL
BIG	ALWAYS BIG	MOST ALWAYS BIG	BIG SOMETIMES SMALL	MOST ALWAYS SMALL	ALWAYS SMALL	SMALL
CRUEL	ALWAYS CRUEL	MOST ALWAYS CRUEL	CRUEL SOMETIMES KIND	MOST ALWAYS KIND	ALWAYS KIND	KIND
WEAK	ALWAYS WEAK	MOST ALWAYS WEAK	WEAK SOMETIMES STRONG	MOST ALWAYS STRONG	ALWAYS STRONG	STRONG
FAIR	ALWAYS FAIR	MOST ALWAYS FAIR	FAIR SOMETIMES UNFAIR	MOST ALWAYS UNFAIR	ALWAYS UNFAIR	UNFAIR
HIGH	ALWAYS HIGH	MOST ALWAYS HIGH	HIGH SOMETIMES LOW	MOST ALWAYS LOW	ALWAYS LOW	LOW
DISLIKE	ALWAYS DISLIKE	MOST ALWAYS DISLIKE	DISLIKE SOMETIMES LIKE	MOST ALWAYS LIKE	ALWAYS LIKE	LIKE
HARD	ALWAYS HARD	MOST ALWAYS HARD	HARD SOMETIMES EASY	MOST ALWAYS EASY	ALWAYS EASY	EASY

STUDENT INTERVIEW

School Name \_\_\_\_\_ Date \_\_\_\_\_ Grade(s) \_\_\_\_\_  
 Age(s) \_\_\_\_\_ AIS Area \_\_\_\_\_ Sub-area \_\_\_\_\_  
 Presentation \_\_\_\_\_ Observer \_\_\_\_\_

- 1.) Pretend that I'm your mother (father) and you are telling me about the \_\_\_\_\_  
 (Observer: fill in proper AIS Area) you just saw or did. (Observer: give as little  
 information as possible. However, if the students seem reluctant to respond, try to  
 illicit some response.)

G=

B=

- 2.) Did you know that \_\_\_\_\_ (fill in proper AIS Area) was going to be in  
 your school today? (Observer: please indicate how many said yes and how many said no.)

- 3.) How did what you just saw/did make you feel about yourself?

- 4.) How did what you just saw/did make you feel about school?

- 5.) How did what you just saw/did make you feel about \_\_\_\_\_ ? fill in proper  
 AIS Area.

SURVEY OF PARENTS' OPINIONS OF THE ARTISTS-IN-THE-SCHOOLS PROGRAM

Interview via Telephone      PHONE NUMBER \_\_\_\_\_

- 1.) Student Name \_\_\_\_\_ 2.) School \_\_\_\_\_
- 3.) AIS Program area Student experienced \_\_\_\_\_ Sub-area \_\_\_\_\_  
 Title of Presentation \_\_\_\_\_  
 (If parent indicates that this student has experienced more than one AIS area,  
 please use a separate survey sheet for each area experienced.)

\*\*\*\*\*  
 When contact has been made say:

"MY NAME IS \_\_\_\_\_ FROM THE ARTS COUNCIL OF TAMPA-HILLSBOROUGH COUNTY AND I  
 WOULD LIKE TO ASK YOU A FEW QUESTIONS ABOUT THE ARTISTS-IN-THE-SCHOOLS PROGRAM  
 PRESENTATION THAT \_\_\_\_\_ (ATTENDED WITHIN THE LAST FEW WEEKS AT  
 SCHOOL) (HAS BEEN INVOLVED IN FOR THE LAST FEW WEEKS.) WE ARE VERY INTERESTED IN YOUR  
 OPINIONS. I WOULD LIKE TO TALK TO BOTH YOU AND YOUR (HUSBAND) (WIFE). THIS WILL TAKE  
 ABOUT FIVE MINUTES EACH. DO YOU AND YOUR (HUSBAND) (WIFE) HAVE TIME TO TALK WITH ME  
 NOW?"

If the parent says yes then go on with the survey. If the parent says no then try to set  
 a time to call back later. Please use a separate survey sheet for the father and mother.

SURVEY QUESTIONS: This respondent is the student's father \_\_\_\_\_ mother \_\_\_\_\_

- 1.) A. Do you know what the Artists-in-the-Schools Program is? yes \_\_\_\_\_ no \_\_\_\_\_

If yes go to question 2.

- B. If the parent says NO then ask: If an orientation session on the AIS Program  
 were offered would you attend? yes \_\_\_\_\_ no \_\_\_\_\_

If the parent says yes ask:

- C. What time of day would be best for you to attend an orientation?  
 \_\_\_\_\_ morning \_\_\_\_\_ afternoon \_\_\_\_\_ evening
- D. Would you and your spouse both attend? yes \_\_\_\_\_ no \_\_\_\_\_

BRIEFLY DESCRIBE THE AIS PROGRAM TO THE PARENT.

\*\*\*\*\*

- 2.) A. Your child has (attended a) (been involved in) (a(an) \_\_\_\_\_  
 (presentation) (experience). Has (he) (she) told you about it? yes \_\_\_\_\_ no \_\_\_\_\_  
 Name of AIS Area \_\_\_\_\_
- B. If yes, what did (he) (she) say? \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

3.) As a result of (attending a) (being involved in) the \_\_\_\_\_  
 Name of AIS presentation  
 has your child:

A. Shown more interest in school? yes\_\_\_ no\_\_\_

B. If YES: how do you know: \_\_\_\_\_

C. Attended similar presentations offered by community groups? yes\_\_\_ no\_\_\_

D. If YES: what are they: \_\_\_\_\_

E. Attended similar presentations offered by professional groups? yes\_\_\_ no\_\_\_

F. If YES: what are they: \_\_\_\_\_

G. Engaged in related activities? yes\_\_\_ no\_\_\_

H. If YES: what are they: \_\_\_\_\_

\*\*\*\*\*

4.) Should this AIS Program Area \_\_\_\_\_:

A. Be integrated into the regular curriculum? yes\_\_\_ no\_\_\_

B. Become a separate but equal part of the curriculum similar to  
 math or reading? yes\_\_\_ no\_\_\_

C. Become a separate but supplemental part to the regular curriculum?  
 yes\_\_\_ no\_\_\_

5.) If you believe that the AIS Program should be integrated into the regular  
 curriculum who should take the major responsibility for doing so?  
 \_\_\_Principal \_\_\_Curriculum Specialist \_\_\_Teacher \_\_\_Artist

Please make any comments and/or recommendations you may have about the AIS Program

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Thank you for your cooperation.

INTERVIEWER COMMENTS: \_\_\_\_\_

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# SURVEY OF SCHOOL BOARD MEMBERS OPINION OF THE ARTISTS-IN-THE-SCHOOL PROGRAM

## Interview in Person

School Board Member's Name \_\_\_\_\_

1.) What is your opinion of the AIS Program?

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2.) What directions do you feel it should be taking?

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- 3.) Should the AIS Program:
- A. Be integrated into the regular curriculum?
  - B. Become a separate but equal part of the curriculum similar to math or reading?
  - C. Become a separate but supplemental part to the regular curriculum?

4.) IF THE BOARD MEMBER ANSWERED YES TO A ABOVE, THEN ASK:

To what extent do you believe the AIS Program should be integrated into the regular curriculum?

A. Art	to a great extent	5	4	3	2	1	Not at all
B. Music		5	4	3	2	1	
C. Language Arts		5	4	3	2	1	
D. Mathematics		5	4	3	2	1	
E. Natural Sciences		5	4	3	2	1	
F. Social Sciences		5	4	3	2	1	
G. Other (please specify and rate)		5	4	3	2	1	
		5	4	3	2	1	

5.) If you believe that the AIS Program should be integrated into the regular curriculum who should take the major responsibility for doing so?

\_\_\_\_ Principal    \_\_\_\_ Curriculum Specialist    \_\_\_\_ Teacher    \_\_\_\_ Artist

Please add any comments and/or recommendations you may have about the AIS program.

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Thank you for your cooperation.

INTERVIEWER: Please add your comments on the back of this sheet.



INDIVIDUAL PROGRAM AREA EVALUATION: Dance

61

School Name \_\_\_\_\_ Artist \_\_\_\_\_  
Date \_\_\_\_\_ Grade observed \_\_\_\_\_ Observer \_\_\_\_\_

- 1.) Was the presentation appropriate to the age of the class (es)? ☐ yes ☐ no Comments \_\_\_\_\_
- 2.) Were the students provided with opportunities to see live professional dance performances? ☐ yes ☐ no Comments \_\_\_\_\_
- 3.) Were in-class workshops provided by professional dancers and geared to assist the students gain greater understanding of the professional dancers' work? ☐ yes ☐ no Comments \_\_\_\_\_
- 4.) Were students provided with opportunities to communicate with professional dancers in an attempt to assist the students in beginning to appreciate the knowledge, techniques and self-discipline inherent in dance? ☐ yes ☐ no Comments \_\_\_\_\_
- 5.) Were the students provided with opportunities to relate dance to other movement forms? ☐ yes ☐ no Comments \_\_\_\_\_
- 6.) Were the students provided with opportunities to dance and express themselves through movement? ☐ yes ☐ no Comments \_\_\_\_\_
- 7.) Was dance related to the on-going curriculum? ☐ yes ☐ no. In what way? \_\_\_\_\_  
Comments \_\_\_\_\_
- 8.) Were the students encouraged to further pursue their interest in dance? ☐ yes, by the artist; ☐ yes, by the teacher; ☐ yes, by both; ☐ no. Comments \_\_\_\_\_
- 9.) Were the students provided with opportunities to become familiar with specific dance forms, ballet, modern, jazz, folk, in an attempt to assist them in distinguishing the various dance forms? ☐ yes ☐ no Comments \_\_\_\_\_
- 10.) Did the students seem to develop greater awareness and appreciation of dance as an art form? ☐ yes ☐ no Comments \_\_\_\_\_

Other Comments:

INDIVIDUAL PROGRAM AREA EVALUATION: Fiction Writing

62

School Name \_\_\_\_\_ Artist \_\_\_\_\_  
Date \_\_\_\_\_ Grade Observed \_\_\_\_\_ Observer \_\_\_\_\_

1.) Was the presentation appropriate to the age of the class? ☐ yes ☐ no Comments \_\_\_\_\_

2.) Do the presentations ☐ yes ☐ no, activities ☐ yes ☐ no, and assignments ☐ yes ☐ no, exceed the usual classroom program? Comments \_\_\_\_\_

3.) Do the students write either during the artist's session ☐ yes ☐ no, or afterwards ☐ yes ☐ no along creative lines suggested by him or her? Comments \_\_\_\_\_

4.) Do the students present imaginative ☐ yes ☐ no creative ☐ yes ☐ no, non-discursive ☐ yes ☐ no ideas in their writing? Comments \_\_\_\_\_

5.) Does the writer stress the contribution of knowledge to creative imagination? ☐ yes ☐ no  
Comments \_\_\_\_\_

6.) Does the writer reward evidences of cognitive background in students creations? ☐ yes ☐ no  
Comments \_\_\_\_\_

7.) Does the teacher remain with the group ☐ yes ☐ no, and participate ☐ yes ☐ no in the classroom sessions? Comments \_\_\_\_\_

INTERVIEW POINTS:

1.) Does the teacher link cognitive classroom experiences with creative production based on the writer's presentations? ☐ yes ☐ no Comments \_\_\_\_\_

2.) Does the teacher utilize and build on the insights from the writer's class? ☐ yes ☐ no  
Comments \_\_\_\_\_

3.) Does the writer ☐ yes ☐ no, and teacher ☐ yes ☐ no make connections between the fiction students read and the stories the writer creates? Comments \_\_\_\_\_

4.) Does the teacher attempt to apply insights from the writer's presentations in later literature classes? ☐ yes ☐ no Comments \_\_\_\_\_

5.) Do the writers work with both teachers and students? ☐ yes ☐ no Comments \_\_\_\_\_

Other Comments: \_\_\_\_\_

INDIVIDUAL PROGRAM AREA EVALUATION: Music

School Name \_\_\_\_\_ Date \_\_\_\_\_  
 Presentation \_\_\_\_\_ Sub-area \_\_\_\_\_ Observer \_\_\_\_\_

1.) Did all students in K-3 in the school attend this concert? \_\_\_\_yes \_\_\_\_no  
 Comments= \_\_\_\_\_

2.) Have the students demonstrated (verbally \_\_\_\_ or in writing \_\_\_\_ ) a familiarity with the families of instruments of the symphony orchestra? \_\_\_\_yes \_\_\_\_no

Comments \_\_\_\_\_

3.) Have the students demonstrated (verbally \_\_\_\_ or in writing \_\_\_\_ ) a knowledge of the ranges and capabilities of the instruments? \_\_\_\_yes \_\_\_\_no

Comments \_\_\_\_\_

4.) Was time provided for the students to talk with the performers? \_\_\_\_yes \_\_\_\_no

Comments \_\_\_\_\_

5.) Did the students talk with the performers? \_\_\_\_yes \_\_\_\_no

Comments \_\_\_\_\_

6.) Have the students indicated that they would like to attend more concerts of this sort? \_\_\_\_yes \_\_\_\_no Comments \_\_\_\_\_

School Name \_\_\_\_\_ Artist \_\_\_\_\_ Grade \_\_\_\_\_  
Date \_\_\_\_\_ Observer \_\_\_\_\_

\*\*\*\*\*  
ARTS COUNCIL OBJECTIVES:

1.) To encourage students to express themselves with photography. 2.) To give these students the opportunity to work regularly with a professional photographer and become familiar with the techniques, equipment, and processes of photography. 3.) To encourage these students to use cameras as "extra eyes" to examine themselves, their peers, and their environment. 4.) To give students the opportunity to learn cognitive skills in a different and exploratory way. 5.) To correlate knowledge gained in language arts, science and social studies classes with the use of camera and developing equipment. 6.) To develop a greater awareness and appreciation of the art of photography.

TO THE OBSERVERS: Please study the above objectives stated by the Arts Council. In the space provided below and on the back of this sheet, describe the extent to which you feel the objectives are being met, which you may determine either by your observations, or by interviewing the personnel involved in this program. (Example: You will want to ask the teacher whether or not s/he received guidelines and in what way s/he is using them or the artists presentations, with the on-going curriculum.) Please describe not only the extent to which you feel the objectives are being met, but in what ways.

## INDIVIDUAL PROGRAM AREA EVALUATION: Creative Drama

School Name \_\_\_\_\_ Artist \_\_\_\_\_

Date \_\_\_\_\_ Grade Observed \_\_\_\_\_ Observer \_\_\_\_\_

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Objective: To encourage students to create their own theatre presentations based on their experiences.

Definition: Creative drama is the group creation of plays under the guidance (not direction) of a trained leader, using the theatrical techniques of pantomime and voice improvisation.

Activities might include the following:

1. Pantomime
2. Movement and rhythms related to role taking or playing
3. Dramatic play
4. Theatre games
5. Voice improvisations
6. Story dramatization
7. Choral speaking
8. Role playing

Note for Observer: Whatever the activity, a creative drama class must involve ACTING OUT SOMETHING improvisationally. It is not the same as an acting class where attention is paid to individual technique. It is also a group, not a solo art. Solos, taking turns would be offered only in advanced stages. Creative drama is PROCESS ORIENTED. The teacher is concerned with helping children develop their talents through the process of drama, and is not concerned with producing a product for an audience, although sometimes a product results.

Some of the questions below may have to be answered through interviewing the teacher or the artist:

- 1.) Was the presentation appropriate to the age of the class? ☐ yes ☐ no Comments \_\_\_\_\_
- 2.) Did the teacher remain in the classroom during the presentation? ☐ yes ☐ No Comments \_\_\_\_\_
- 3.) To what extent do the students act out something in class?  
Most of the time ☐ Half of the time ☐ Hardly any ☐  
Comments \_\_\_\_\_
- 4.) Did groups act out something in class? ☐ yes ☐ no Comments \_\_\_\_\_
- 5.) To what extent did solo performances take precedence in class? 5 4 3 2 1 (Not at all)  
Comments \_\_\_\_\_
- 6.) Do students use their own ideas as subjects of their dramas or scenes? ☐ yes ☐ no  
Comments \_\_\_\_\_
- 7.) Do students create their own plays? ☐ yes ☐ no Comments \_\_\_\_\_
- 8.) Do students create plays based on their own experiences? ☐ yes ☐ no Comments \_\_\_\_\_
- 9.) Do students create plays based on literary sources? ☐ yes ☐ no Comments \_\_\_\_\_
- 10.) To what extent is the class related to the on-going curriculum? A great deal 5 4 3 2 1 No  
Into what areas of the curriculum was the AIS Program integrated? \_\_\_\_\_

For each area, please comment on the degree of integration: \_\_\_\_\_

- 11.) Was the class well organized? ☐ yes ☐ no Comments \_\_\_\_\_

- 12.) Generally speaking, rate the class: Excellent Good Fair Poor Comments \_\_\_\_\_

Comment on the class you observed, based on items listed in the definition above or any other: \_\_\_\_\_

REGIONAL PROGRAM AREA EVALUATION: Theatre

Project Name \_\_\_\_\_ Presentation \_\_\_\_\_

Date \_\_\_\_\_ Grades involved \_\_\_\_\_ Observer \_\_\_\_\_

### BEFORE THE PERFORMANCE:

Was the performance appropriate to the age of the audience? ☐ yes ☐ no Comments \_\_\_\_\_

To what extent did the performers relate with the audience during the show?

To a great degree 5 4 3 2 1 Not at all

Comments \_\_\_\_\_

To what extent did the audience pay attention to the artists during the performance?

To a great degree 5 4 3 2 1 Not at all

Comments \_\_\_\_\_

To what extent did the audience appear to empathize with the performers? (NOTE: This question relates to the degree of identification exhibited by the audience in terms of laughter, crying, sudden jerks of head to see something, rising to see better, calling out to an actor to "stop" or any act which is dangerous, such as Snow White biting the poison apple, etc.)

To a great degree 5 4 3 2 1 Not at all

Comments \_\_\_\_\_

To what extent does the performance demonstrate an example of high quality theatre? (This will be a value judgement by you the observer.)

To a great degree 5 4 3 2 1 Not at all

Comments \_\_\_\_\_

### AFTER THE PERFORMANCE:

Into what areas of the regular curriculum was the performance integrated? \_\_\_\_\_

For each area, please comment on the degree of integration: \_\_\_\_\_

To what extent are in-class workshops given before/after the performance?

Before: All Classes Some Classes No Classes An All-Audience Workshop

After: All Classes Some Classes No Classes An All-Audience Workshop

Do members of the regular cast and crew conduct workshops? ☐ yes ☐ no If yes, state how many \_\_\_\_\_ If no, explain \_\_\_\_\_

To what extent do in-class workshops appear to give students a greater understanding of the performance or theatre as an art?

To a Great Degree 5 4 3 2 1 Not at all

Comments \_\_\_\_\_

To what extent are workshops taught well by artists:

ORGANIZATION: Very Well Organized 5 4 3 2 1 Not at all organized

MANAGEMENT OF CLASS: Very Well Managed 5 4 3 2 1 Not managed well at all

Did they teach about theatre? ☐ yes ☐ no

Did they teach about the subject of the play? ☐ yes ☐ no

### INTERVIEW POINTS:

Did the teacher receive study guides 1 month prior to performance? ☐ yes ☐ no

To what extent were the study guides used by teachers prior to the performance? (NOTE: You will need to ask teachers about their use of the study guides and then make a perceptive judgement using these percentages: About 25%--About 50%--About 75%--About 100%)



Source Name \_\_\_\_\_ Poet Name \_\_\_\_\_

<b>Date</b>	<b>Grade observed</b>	<b>Observer</b>
-------------	-----------------------	-----------------

Does the artist use (\_\_\_yes\_\_\_no), define (\_\_\_yes\_\_\_no), and exemplify (\_\_\_yes\_\_\_no) various poetic terms? Comments

Can the artist explain ( ☐ yes ☐ no ), exemplify ( ☐ yes ☐ no ) and demonstrate ( ☐ yes ☐ no ) various types of poetry? Comments

Does the artist clarify the heightened, focused, and intensified, purposefully emotional, and emotive use of language as the main characteristic of poetic language in contrast with everyday language?    yes    no    Comments

Does the artist permit students to write poetry during his/her sessions? yes no

Does the artist aim the presentation at stimulating student production?      yes      no      Comments

Does the artist help students understand that in most poems there is a base of "paraphrasable content" upon which the emotive, tonal, and intentional meanings are built? yes no

Comments:

Does the artist help students recognize in their own experiences the emotional core from which the fable experiences lead to artistic expression?    yes    no    Comments

For the teacher remain with the students and participate in the poets in the schools experience

Was the presentation appropriate to the age of the class?      yes      no      Comments

**INTERVIEW POINTS:**

Does the classroom teacher reinforce the terms related to poetry and the knowledge of poetic forms introduced by the poet?      yes      no      Comments

Does the teacher follow up with opportunities for creativity based on the artist's presentation?  
Yes no Comments

Does the teacher enable students to develop traditional cognitive skills during opportunities for creative expression? yes no Does the development of cognitive skills promote or inhibit creative expression? Comments

Does the teacher record, develop, and promote activities based on the presentation? yes no

Comments

General observation comments

APPENDIX C: Results by AIS Program Area

## Architecture

### Subjects

Of the total in-school surveys made (951), those for architecture (33) represent 3.47%. The numbers of respondents by category are: principals - 4, curriculum specialists - 4, teachers - 3, artists - 4, and students - 18. In addition, three parents, two mothers and one father were surveyed via telephone. These parents were among those of students who were selected at random to have their parents surveyed.

### Implementation Evaluation

Since the number of adult, in-school respondents is very low, one should use caution in interpreting the findings for this AIS area.

Question 1: To what extent is this AIS Program Area being integrated into the regular curriculum?

Findings: Table A1 reflects that the respondents across categories appear to agree that art is being integrated into mathematics and it is not being integrated into music. For the remainder of the curriculum areas, there is no clear indication for either direction.

Question 2: What are the roles of the in-school respondents in integrating this AIS Program Area into the regular curriculum?

Findings: Table A2 shows that the respondents across categories agreed that the roles of curriculum specialists include evaluating the extent to which this AIS Program Area has been integrated into the regular curriculum. There is agreement among the principals, artists and the curriculum specialists themselves that they provide technical assistance, work with others to integrate the program into the regular curriculum and plan ways and attempt to integrate this AIS Program Area into the regular curriculum.

TABLE A-1

## ARTISTS-IN-THE-SCHOOLS PROGRAM EVALUATION

A Comparison by Position of Respondent of Responses to the Question:

Number 1: "To What Extent is this AIS Program Area  
Being Integrated into the Regular Curriculum?"

AIS AREA Architecture

Curriculum Areas	Position	Number Respond	To a great extent								Not at all				Total		N/R
			5		4		3		2		1		$\bar{X}$	S.D.			
			N	%	N	%	N	%	N	%	N	%					
Art	P		2	50	-	-	2	50	-	-	-	-	4.00	1.16			
	CS		2	50	2	50	-	-	-	-	-	-	4.50	.58			
	T		2	100	-	-	-	-	-	-	-	-	4.00	.00			
	A		-	-	1	33	2	67	-	-	-	-	3.33	.58			
Music	P		-	-	1	25	1	25	-	-	2	50	2.25	1.50			
	CS		-	-	-	-	1	33	-	-	2	67	1.6	1.16			
	T		-	-	-	-	-	-	-	-	1	100	1.00	.00			
	A		-	-	-	-	-	-	1	33	2	67	1.33	.58			
Language	P		-	-	1	25	2	50	1	25	-	-	3.00	.82			
	CS		-	-	2	67	1	33	-	-	-	-	3.67	.58			
	T		-	-	1	50	1	50	-	-	-	-	3.50	.71			
	A		1	33	1	33	-	-	1	33	-	-	3.67	1.53			
Mathematics	P		1	25	2	50	1	25	-	-	-	-	4.00	.82			
	CS		2	50	1	25	1	25	-	-	-	-	4.25	.96			
	T		2	100	-	-	-	-	-	-	-	-	5.00	.00			
	A		2	67	1	33	-	-	-	-	-	-	4.67	.58			
Natural Sciences	P		-	-	1	25	3	75	-	-	-	-	3.25	.50			
	CS		1	25	2	50	1	25	-	-	-	-	4.00	.82			
	T		-	-	3	100	-	-	-	-	-	-	4.00	.00			
	A		1	33	2	67	-	-	-	-	-	-	4.33	.58			
Social Sciences	P		-	-	3	75	1	25	-	-	-	-	3.75	.50			
	CS		2	50	1	25	-	-	-	-	1	25	3.75	1.89			
	T		-	-	-	-	2	100	-	-	-	-	3.00	.00			
	A		1	33	1	33	1	-	1	33	-	-	3.67	1.53			

TABLE A2

## Artists-in-the-Schools Program Evaluation

A Comparison by Position of Respondent of Responses to the Question:

Number 2: "What are Your Roles and What are the Roles of the Following Personnel in Integrating this AIS Program into the Regular Curriculum?"

AIS Area Architecture

Roles	Position	Principal		Curr. Spec.		Teachers		Students		Artists	
		N	% of Respon.	N	% of Respon.	N	% of Respon.	N	% of Respon.	N	% of Respon.
Provides technical assistance	P	2	50	2	50	1	25	-	-	1	25
	CS	2	50	4	100	3	75	1	25	3	75
	T	1	33	1	33	2	67	-	-	3	100
	A	1	33	2	67	2	67	1	33	3	100
Works with others to integrate program into regular curriculum.	P	2	50	3	75	2	50	1	25	-	-
	CS	2	50	3	75	4	100	-	-	2	50
	T	1	33	1	33	2	67	-	-	2	67
	A	1	33	3	100	1	67	-	-	-	-
Evaluates the extent to which the AIS program area has been integrated into the regular curriculum	P	3	75	4	100	4	100	-	-	-	-
	CS	3	75	4	100	2	50	1	25	2	50
	T	1	33	3	100	3	100	1	33	1	33
	A	1	33	3	100	3	100	-	-	1	33
Plans ways to integrate the AIS program into the regular curriculum.	P	1	25	4	100	4	100	-	-	1	25
	CS	-	-	4	100	4	100	-	-	2	50
	T	-	-	1	33	2	67	-	-	1	33
	A	1	33	3	100	2	67	-	-	2	67
Attempts to integrate AIS program areas into regular curriculum.	P	1	25	3	75	4	100	-	-	1	25
	CS	-	-	2	50	4	100	-	-	2	50
	T	1	33	1	33	3	100	-	-	1	33
	A	1	33	2	67	3	100	-	-	2	67

Key: P - Principal/CS - Curriculum Specialist/T - Teacher/A - Artist

There seems to be agreement that the teachers, also, fulfill these roles except that only one principal indicated that he/she though the teachers provide technical assistance. There was agreement that the students did not serve in any of these roles.

Question 3: To what extent are the operations involved in delivering this AIS Program Area efficient?

Findings: Table A3 indicates that there is agreement among the respondents for the most part, that there was efficiency when the artists moved in and out of the school, the schools had the performance areas ready, and student discipline by the school personnel was efficient.

Question 4: What are the roles of the in-school respondents in delivering this AIS Program Area?

Findings: Table A4 reflects that the respondents agreed, for the most part, that the principals observe the students' work that results from this AIS Program Area. The respondents agreed that the curriculum specialists observe the artist at work, observe the students working with the artists, and observe the students work that results from this AIS Program Area. Agreement among the respondents was fairly high as far as the roles of the teachers were concerned, that is, teachers provide technical assistance, participate in the program as well as observing the artist at work, the student working with the artists, and the students' resultant works.

As might be expected there is agreement among the adult respondents that the students participate in this program, observe the artist at work, and do not provide technical assistance.

#### Progress Evaluation

Question 1: To what extent are the objectives explicated for this AIS Program Area being met?

Findings: No data were collected for this question.

Question 2: To what extent does this AIS Program Area give students the opportunity to use basic skills creatively?

Findings: Results are included under Question 5.

Question 3: Are the architecture presentations appropriate for the ages of the students involved?

Findings: No data were collected for this question for this program.

Question 4: Are there changes in the student's attitudes toward self, school, and this AIS Program Area after this AIS presentation?

Findings: Comparisons of total scale results--posttest with pretest, delayed posttest with pretest, and delayed posttest with posttest--indicate that there were minor positive shifts in the student's attitudes toward themselves, school and architecture. However, none of these were statistically significant at or below the .05 level of significance. Tables 7A, 7B and 7C reflect the total scale results. Tables A4, A5, A6 and A7 show comparisons of results by scale items.

Question 5: What are the opinions of principals, curriculum specialists, teachers and artists about the progress of this AIS Program Area?

Findings: Table A8 shows the results of the opinions of the principals, curriculum specialists, teachers and artists on various aspects of this AIS Program Area

There is a high level of agreement among the respondents about these aspects. Attention is directed to the artists' opinion on the degree to which this AIS area has affected the general community. A low degree was indicated.

TABLE A3

## Artists-in-the-Schools Program Evaluation

A Comparison by Position of Respondent of Responses to the Question:  
 Number 3: "To What Extent is This AIS Program Area  
 Being Delivered Efficiently?"

AIS Area: Architecture

Operation	# Respon	Position	Very Efficient				Not at all efficient				Total		N/R		
			5		4		3		2		1			X	S.D.
			N	%	N	%	N	%	N	%	N	%			
Artists moving in and out of school.		P	3	75	-	-	1	25	-	-	-	-	4.50	1.00	
		CS	3	75	1	25	-	-	-	-	-	-	4.75	.50	
		T	1	50	-	-	1	50	-	-	-	-	4.00	1.41	
		A	2	67	1	33	-	-	-	-	-	-	4.67	.58	
		O	2	67	-	-	1	33	-	-	-	-	4.33	1.16	
School's choice of performance place.		P	1	25	1	25	2	50	-	-	-	-	3.75	.96	
		CS	3	75	-	-	1	25	-	-	-	-	4.50	1.00	
		T	-	-	-	-	2	100	-	-	-	-	3.00	.00	
		A	2	67	1	33	-	-	-	-	-	-	4.67	.58	
		O	1	33	2	67	-	-	-	-	-	-	4.33	.58	
School's readiness of performance area.		P	1	25	2	50	1	25	-	-	-	-	4.00	.82	
		CS	3	75	1	25	-	-	-	-	-	-	4.75	.50	
		T	-	-	2	100	-	-	-	-	-	-	4.00	.00	
		A	2	67	1	33	-	-	-	-	-	-	4.67	.58	
		O	1	33	1	33	1	33	-	-	-	-	4.00	1.00	
Student discipline by school personnel.		P	4	100	-	-	-	-	-	-	-	-	5.00	.00	
		CS	4	100	-	-	-	-	-	-	-	-	5.00	.00	
		T	-	-	2	100	-	-	-	-	-	-	4.00	.00	
		A	2	67	1	33	-	-	-	-	-	-	4.67	.58	
		O	2	67	1	33	-	-	-	-	-	-	4.67	.58	

Key: P - Principal  
 CS - Curriculum Specialist  
 T - Teacher  
 A - Artist  
 O - Observer



TABLE A4

**Artists-in-the-Schools Program Evaluation**  
**A Comparison by Position of Respondent of Responses to the Question:**

**Number 4: "What Are Your Roles and What are the  
 Roles of the Following Personnel in the  
 Mechanics of Delivering this AIS Program?"**

**AIS Area: Architecture**

Roles		Principal		Curr. Spec.		Teachers		Students		Artists	
		N	% of Respon.	N	% of Respon.	N	% of Respon.	N	% of Respon.	N	% of Respon.
Provides technical assistance.	P	1	25	3	75	3	75	-	-	1	25
	CS	3	75	4	100	3	75	-	-	3	75
	T	1	33	1	33	2	67	-	-	3	100
	A	-	-	1	33	2	67	1	33	3	100
Participates in program	P	-	-	2	50	4	100	3	75	2	50
	CS	1	25	2	50	4	100	4	100	4	100
	T	-	-	1	33	3	100	3	100	3	100
	A	-	-	1	33	3	100	2	67	2	67
Observes the artist at work.	P	2	50	3	75	4	100	3	75	1	25
	CS	3	75	4	100	4	100	3	75	1	25
	T	1	33	3	100	3	100	3	100	-	-
	A	1	33	3	100	3	100	2	67	-	-
Observes the students working with the artists.	P	2	50	3	75	4	100	1	25	1	25
	CS	3	75	4	100	4	100	1	25	1	25
	T	-	-	3	100	3	100	2	67	1	33
	A	1	33	3	100	3	100	1	33	-	-
Observes the students work that results from this AIS Program Area.	P	3	75	4	100	4	100	2	50	2	50
	CS	4	100	4	100	4	100	2	50	2	50
	T	3	100	3	100	3	100	2	67	2	67
	A	2	67	3	100	3	100	2	67	1	33

**Key: P - Principal/CS - Curriculum Specialist/T - Teacher/A - Artist**

TABLE  
ARTISTS-IN-THE-SCHOOLS PROGRAM EVALUATION  
Student Attitude Data  
Comparison of Item Results

AIS Area Architecture

Scale Concept Myself

Adjective Pairs	TOTAL				SE	d.f.	t.	p.	Delayed TOTAL				SE	d.f.	t.	p.	Delayed TOTAL				SE	d.f.	t.	p.
	Post		Pre						Post		Pre						Post		Pre					
	X	S.D.	X	S.D.					X	S.D.	X	S.D.					X	S.D.	X	S.D.				
Happy - Sad	3.67	.77	3.61	.50	.17	17	.32	.75	3.83	.51	3.61	.50	.17	17	1.29	.22	3.83	.51	3.67	.77	.25	17	.68	.51
Quiet - Loud	3.50	.79	3.17	.62	.11	17	2.92	.01	3.22	.73	3.17	.62	.19	17	0.29	.77	3.22	.73	3.50	.79	.16	17	1.76	.10
Good - Bad	3.61	.50	3.67	.49	.13	17	.44	.67	3.83	.51	3.67	.49	.15	17	1.14	.27	3.83	.51	3.71	.50	.13	17	1.72	.10
Fast - Slow	3.76	.90	3.47	.87	.14	16	2.06	.05	3.67	.84	3.44	.86	.21	17	1.07	.30	3.76	.75	3.76	.90	.24	16	.00	1.00
Nice - Awful	4.06	.64	3.78	.81	.20	17	1.43	.17	4.00	.59	3.78	.81	.25	17	.89	.39	4.00	.59	4.06	.64	.15	17	.37	.72
Big - Small	3.11	.90	3.11	.76	.16	17	.00	1.00	3.39	.61	3.11	.76	.21	17	1.32	.21	3.39	.61	3.11	.90	.21	17	1.32	.21
Kind - Cruel	3.94	.64	3.83	.51	.20	17	.57	.58	3.89	.76	3.83	.51	.17	17	.32	.75	3.89	.76	3.94	.64	.22	17	.25	.81
Strong - Weak	3.67	.77	3.72	.90	.17	17	.32	.75	3.67	.91	3.72	.90	.13	17	.44	.67	3.67	.91	3.67	.77	.18	17	.00	1.00
Fair - Unfair	4.11	.76	4.00	.77	.18	17	.62	.54	4.17	.71	4.00	.77	.22	17	.77	.45	4.17	.71	4.11	.76	.22	17	.25	.81
High - Low	3.67	.77	3.72	.75	.10	17	.57	.58	3.67	.84	3.72	.75	.19	17	.29	.77	3.67	.84	3.67	.77	.18	17	.00	1.00
Like - Dislike	4.00	.69	3.89	.68	.21	17	.46	.65	4.11	.76	3.89	.68	.22	17	1.00	.33	4.11	.76	4.00	.69	.21	17	.52	.61
Easy - Hard	3.41	.92	3.39	.98	.31	17	.16	.87	3.44	.71	3.39	.98	.21	17	.27	.79	3.44	.71	3.44	.92	.27	17	.00	1.00

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\*Statistically significant at or below the .05 level.

\*Statistically significant at or below the .05 level.

**TABLE**  
**ARTISTS-IN-THE-SCHOOLS PROGRAM EVALUATION**  
**Student Attitude Data**  
**Comparison of Item Results**

AIS Area Architecture  
 Scale Concept School and Me

Adjective Pairs	TOTAL								Delayed TOTAL								Delayed TOTAL							
	Post		Pre						Post		Pre						Post		Pre					
	X	S.D.	X	S.D.	SE	d.f.	t.	p.	X	S.D.	X	S.D.	SE	d.f.	t.	p.	X	S.D.	X	S.D.	SE	d.f.	t.	p.
Happy - Sad	4.06	.73	3.83	.86	.19	17	1.17	.25	3.89	.68	3.83	.86	.24	17	.24	.82	3.89	.68	4.06	.73	.25	17	.68	.51
Quiet - Loud	3.72	.67	3.33	.84	.16	17	2.36	.03	3.67	.77	3.33	.84	.18	17	.84	.08	3.67	.77	3.72	.67	.19	17	.29	.77
Good - Bad	3.50	.86	3.83	.62	.23	17	1.46	.16	3.83	.79	3.83	.62	.20	17	.00	1.00	3.83	.79	3.50	.86	.24	17	1.37	.19
Fast - Slow	3.72	.75	3.67	.84	.15	17	.37	.72	3.72	.90	3.67	.84	.24	17	.24	.82	3.72	.90	3.72	.75	.18	17	.00	.00
Nice - Awful	3.94	.54	3.94	.64	.20	17	.00	1.00	4.17	.51	3.94	.64	.19	17	.17	.26	4.17	.51	3.94	.54	.17	17	1.29	.22
Big - Small	3.28	.75	3.28	.75	.20	17	.00	1.00	3.39	.70	3.28	.75	.20	17	.57	.38	3.39	.70	3.28	.75	.16	17	.70	.50
Kind - Cruel	3.94	.54	4.17	.51	.17	17	1.29	.22	3.89	.76	4.17	.51	.23	17	.23	.24	3.89	.76	3.94	.54	.17	17	.32	.75
Strong - Weak	3.67	.84	3.89	.76	.15	17	1.46	.16	3.94	.73	3.89	.76	.13	17	.44	.67	3.94	.73	3.67	.84	.18	17	1.57	.14
Fair - Unfair	4.06	.54	4.17	.71	.18	17	.62	.54	4.17	.79	4.17	.71	.27	17	.00	1.00	4.17	.79	4.06	.54	.21	17	.52	.61
High - Low	3.61	.78	3.67	.91	.15	17	.37	.72	3.61	.85	3.67	.91	.19	17	.29	.77	3.61	.85	3.61	.78	.23	17	.00	1.00
Like - Dislike	3.94	.80	3.83	.92	.20	17	.57	.58	4.06	.54	3.83	.92	.17	17	1.29	.22	4.06	.54	3.94	.80	.14	17	.81	.43
Easy - Hard	3.39	.98	3.28	1.07	.24	17	.46	.65	3.50	.71	3.28	1.07	.35	17	.64	.53	3.50	.71	3.39	.98	.28	17	.40	.70


\*Statistically significant at or below the .05 level

**TABLE**  
**ARTISTS-IN-THE-SCHOOL PROGRAM EVALUATION**  
**Student Attitude Data**  
**Comparison of Item Results**

Area Architecture

Scale Concept Architecture & Me

Adjective Pairs	TOTAL				SE	d.f.	t.	p.	Delayed TOTAL				SE	d.f.	t.	p.	Delayed TOTAL				SE	d.f.	t.	p.
	Post		Pre						Post		Pre						Post		Pre					
	X	S.D.	X	S.D.					X	S.D.	X	S.D.					X	S.D.	X	S.D.				
Happy - Sad	4.22	.88	3.83	1.04	.20	17	1.94	.07	4.17	.92	3.83	1.04	.24	17	1.30	.19	4.17	.92	4.22	.88	.19	17	2.29	.77
Quiet - Loud	3.94	.87	3.50	1.15	.32	17	1.41	.18	3.44	1.04	3.50	1.15	.30	17	.19	.85	3.44	1.04	3.94	.87	.20	17	2.47	.02
Good - Bad	3.44	.98	3.83	.92	.15	17	2.12	.05	4.06	.64	3.83	.92	.22	17	1.00	.33	4.06	.64	3.44	.98	.27	17	2.26	.04
Fast - Slow	3.56	.98	3.39	.98	.15	17	1.11	.27	3.89	.76	3.39	.98	.26	17	1.93	.07	3.89	.76	3.56	.98	.26	17	1.30	.21
Nice - Awful	4.11	.68	3.89	1.02	.25	17	.89	.39	4.22	.73	3.89	1.02	.28	17	1.19	.25	4.22	.73	4.11	.68	.23	17	.49	.63
Big - Small	3.50	.62	2.94	.64	.20	17	2.75	.02	3.28	.75	2.94	.64	.23	17	1.46	.16	3.28	.75	3.50	.62	.22	17	1.00	.33
Kind - Cruel	4.11	.68	3.89	.90	.24	17	.94	.36	3.94	.94	3.89	.90	.24	17	.24	.82	3.94	.94	4.11	.68	.29	17	.57	.58
Strong - Weak	3.61	.85	3.44	.98	.15	17	1.11	.27	3.83	.99	3.44	.98	.29	17	1.33	.20	3.83	.99	3.61	.85	.21	17	1.07	.30
Fair - Unfair	4.17	.71	3.94	.64	.17	17	1.29	.22	4.17	.92	3.94	.64	.28	17	.81	.43	4.17	.92	4.17	.71	.24	17	.00	1.0
High - Low	3.50	.86	3.44	.86	.19	17	.29	.77	3.56	.92	3.44	.86	.28	17	.40	.70	3.56	.92	3.50	.86	.21	17	.27	.79
Like - Dislike	3.94	.94	4.00	.84	.17	17	.32	.75	4.11	.83	4.00	.84	.21	17	.52	.61	4.11	.83	3.94	.94	.22	17	.77	.45
Hard	3.44	1.10	3.61	.92	.26	17	.64	.53	3.83	.99	3.61	.92	.25	17	.89	.39	3.83	.99	3.44	1.10	.34	17	1.13	.27
*Statistically significant at or below the .05 level.																								

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78

**TABLE A8**  
**ARTISTS-IN-THE-SCHOOLS EVALUATION**  
 A Comparison and Analysis of Opinions on the Progress of the Program

AIS Program Area Architecture

	N/R	Position	5		4		3		2		1		Total	
			N	%	N	%	N	%	N	%	N	%	X	S.D.
1.) How well were you oriented to or trained for AIS? (Very Well - Not at all)	1	Principal	1	33	1	33	-	-	1	33	-	-	3.67	1.53
	-	Curr. Spec.	2	50	1	25	1	25	-	-	-	-	4.25	0.96
	-	Teacher	-	-	2	50	2	50	-	-	-	-	3.50	0.58
	-	Artist	2	50	1	25	1	25	-	-	-	-	4.25	0.96
2.) How do you feel about AIS? (Very good - Very bad)	-	Principal	4	100	-	-	-	-	-	-	-	-	5.00	0.00
	-	Curr. Spec.	4	100	-	-	-	-	-	-	-	-	5.00	0.00
	-	Teacher	3	75	1	25	-	-	-	-	-	-	4.75	0.50
	-	Artist	4	100	-	-	-	-	-	-	-	-	5.00	0.00
3.) How do you feel about yourself as a result of AIS? (Very Good - Very Bad)	-	Principal	3	75	-	-	1	25	-	-	-	-	4.50	1.00
	-	Curr. Spec.	4	75	-	-	-	-	-	-	-	-	5.00	0.00
	-	Teacher	2	50	1	25	1	25	-	-	-	-	4.25	0.96
	-	Artist	3	75	1	25	-	-	-	-	-	-	4.75	0.50
4.) How has AIS affected your attitude toward schools? (Positive - Negative)	-	Principal	3	75	-	-	1	25	-	-	-	-	4.50	1.00
	-	Curr. Spec.	2	50	1	25	1	25	-	-	-	-	4.25	0.96
	-	Teacher	1	25	1	25	2	50	-	-	-	-	3.75	0.96
	-	Artist	3	75	1	25	-	-	-	-	-	-	4.50	1.00
5.) To what extent are you involved in AIS? (Very Much - Not at all)	-	Principal	1	25	1	25	2	50	-	-	-	-	3.75	0.96
	-	Curr. Spec.	2	50	2	50	-	-	-	-	-	-	4.50	0.58
	-	Teacher	2	50	2	50	-	-	-	-	-	-	4.50	0.58
	-	Artist	4	100	-	-	-	-	-	-	-	-	5.00	0.00
6.) How satisfactory has been the AIS funding? (Very Satisfactory - Unsatisfactory)	-	Principal	3	75	-	-	1	25	-	-	-	-	4.50	1.00
	-	Curr. Spec.	1	25	1	25	1	25	1	25	-	-	3.50	1.29
	-	Teacher	1	25	2	50	-	25	-	-	-	-	4.00	0.82
	-	Artist	1	25	1	25	2	50	-	-	-	-	3.75	0.96

	NR	Position	4		3		2		1		Total			
			N	%	N	%	N	%	N	%	K	S.D.		
7.) How readily available have materials for AIS been?  (Readily Avail. - Not at all)	-	Principal	2	50	-	-	2	50	-	-	-	-	4.00	1.16
	-	Curr. Spec	2	50	1	25	1	25	-	-	-	-	4.25	0.96
	1	Teacher	-	-	2	67	1	33	-	-	-	-	3.67	0.58
	-	Artist	2	50	1	25	-	-	1	25	-	-	4.00	1.41
8.) What is your overall rating of this AIS program area?  (Very High - Very Low)	-	Principal	3	75	-	-	-	-	1	25	-	-	4.25	1.50
	-	Curr. Spec	4	100	-	-	-	-	-	-	-	-	5.00	0.00
	-	Teacher	3	75	-	-	-	-	1	25	-	-	4.25	1.50
	-	Artist	4	100	-	-	-	-	-	-	-	-	5.00	0.00
9.) Has AIS affected the students general school achievement?  (A great deal - Not at all)	1	Principal	1	33	1	33	1	33	-	-	-	-	4.00	1.00
	1	Curr. Spec	2	67	1	33	-	-	-	-	-	-	4.67	0.58
	-	Teacher	2	50	1	25	-	-	1	25	-	-	4.00	1.41
	1	Artist	1	33	1	33	1	33	-	-	-	-	4.00	1.00
10.) Has AIS affected the students arts achievement?  (A great deal - Not at all)	1	Principal	2	67	1	33	-	-	-	-	-	-	4.67	0.58
	1	Curr. Spec	2	67	1	33	-	-	-	-	-	-	4.67	0.58
	1	Teacher	-	-	2	33	2	67	-	-	-	-	3.33	0.58
	1	Artist	2	67	1	33	-	-	-	-	-	-	4.67	0.58
11.) Has AIS affected the general community?  (A great deal - Not at all)	1	Principal	-	-	2	67	1	33	-	-	-	-	3.67	0.58
	-	Curr. Spec	2	50	1	25	1	25	-	-	-	-	3.75	1.89
	2	Teacher	-	-	-	-	1	50	1	50	-	-	2.50	0.71
	-	Artist	-	-	1	25	-	-	1	25	2	50	2.00	1.41
12.) Has AIS affected the school community?  (A great deal - Not at all)	1	Principal	-	-	-	-	3	100	-	-	-	-	3.00	0.00
	1	Curr. Spec	2	67	-	-	-	-	-	-	1	33	3.67	2.31
	1	Teacher	-	-	-	-	2	67	-	-	1	33	2.33	1.16
	1	Artist	-	-	-	-	3	100	-	-	-	-	3.00	0.00
13.) Has AIS affected the basic educational program?  (A great deal - Not at all)	1	Principal	1	33	-	-	2	67	-	-	-	-	3.67	1.16
	1	Curr. Spec	1	33	2	67	-	-	-	-	-	-	4.33	0.58
	3	Teacher	-	-	1	100	-	-	-	-	-	-	-	-
	2	Artist	-	-	1	50	1	50	-	-	-	-	3.50	0.71
14.) Has AIS affected the arts program?  (A great deal - Not at all)	-	Principal	2	50	2	50	-	-	-	-	-	-	4.50	0.58
	-	Curr. Spec	2	50	1	25	1	25	-	-	-	-	4.25	0.96
	1	Teacher	-	-	-	-	3	100	-	-	-	-	3.00	0.00
	1	Artist	1	33	-	-	2	67	-	-	-	-	3.67	1.16

98



	NR	Position	5		4		3		2		1		Total	
			N	%	N	%	N	%	N	%	N	%	K	S.L.
15.) To what extent are attempts being made to provide the students with similar experiences as those provided by the AIS programs? (A great deal - Not at all)	-	Principal	1	25	2	50	1	25	-	-	-	-	3.75	1.26
	-	Curr. Spec	2	50	-	-	1	25	-	-	1	25	3.50	1.92
	1	Teacher	-	-	3	100	-	-	-	-	-	-	-	-
	2	Artist	-	-	1	50	1	50	-	-	-	-	3.50	0.71
16.) To what extent do products result from AIS?  (A great deal - Not at all)	1	Principal	1	33	-	-	2	67	-	-	-	-	3.67	1.16
	-	Curr. Spec	2	50	1	25	1	25	-	-	-	-	4.25	0.96
	-	Teacher	2	50	1	25	1	25	-	-	-	-	4.25	0.96
	-	Artist	2	50	1	25	1	25	-	-	-	-	4.25	0.96
17.) To what extent are the products used/circulated/observed?  (A great deal - Not at all)	1	Principal	1	33	-	-	2	67	-	-	-	-	3.67	1.16
	-	Curr. Spec	3	75	-	-	1	25	-	-	-	-	4.50	1.00
	-	Teacher	2	50	1	25	1	25	-	-	-	-	4.25	0.96
	-	Artist	3	75	1	25	-	-	-	-	-	-	4.75	0.50

### Additional Findings

Table A9 reflects the responses to questions asked concerning training and background in AIS.

There is agreement among the respondents that an inservice education program in the integration of this AIS Program into the regular curriculum would benefit themselves and the students.

Table 11 in the basic report shows the results of the parents' surveys.



## ARTISTS-IN-THE-SCHOOLS EVALUATION

Responses to Questions Concerning Training and Background  
in AISAIS Program Architecture

Approximately how many years have the schools in which you have worked offered this AIS program area?

Position	Years	S.D.	#Respond.	N/F
Principal	2.25	1.89	4	
Curr. Spec.	1.50	0.58	4	
Teacher	2.00	2.00	4	
Artist	2.00	1.41	4	

With what other AIS Program areas have you been involved?

## ARCHITECTURE

Position	Number Indicating	% of those Responding
Principal		
Curr. Spec.		
Teacher	1	25
Artist		

## DANCE

Principal		
Curr. Spec.		
Teacher		
Artist		

## FICTION-WRITING

Principal		
Curr. Spec.		
Teacher		
Artist		

## FILMMAKING

Principal	1	25
Curr. Spec.	1	25
Teacher		
Artist		

## MUSIC

Principal	1	25
Curr. Spec.	1	25
Teacher		
Artist		

## PHOTOGRAPHY

Principal	2	50
Curr. Spec.		
Teacher		
Artist		

## POETRY

Principal	2	50
Curr. Spec.	2	50
Teacher	3	75
Artist	-	-

Principal	3	75
Curr. Spec.	3	50
Teacher	2	50
Artist	-	-

Position

YES

NO

N

%

N

%

Does your undergraduate preparation program include orientation to an AIS program?

Principal

1

25

Curr. Spec.

1

25

Teacher

1

25

Artist

1

25

Have you, within the last five years elected to pursue further education in the arts?

Principal

1

25

Curr. Spec.

1

25

Teacher

1

25

Artist

1

25

To what extent do you think that an inservice training program in the integration of the AIS Program into the curriculum would benefit you and the students?

To a great extent

Not at all

NR

%

5

4

3

2

1

N

%

N

%

N

%

N

%

N

%

Principal

1

25

3

Curr. Spec.

1

25

3

Teacher

1

25

3

Artist

1

25

3

## Dance

### Subjects

Of the total in-school surveys made (951), those for dance (77) represent 3%. The numbers of respondents by category are: principals - 9, curriculum specialists - 12, teachers - 13, artists - 4, and students - 39. In addition, 6 parents, 4 mothers and 2 fathers were surveyed via telephone. These parents were among those of students surveyed who were selected at random to have their parents surveyed.

### Process Evaluation

#### Implementation Evaluation

Question 1: To what extent is this AIS Program Area being integrated into the regular curriculum?

Findings: A majority of the respondents across categories indicated that they thought dance was being integrated into art and music (see Table D1 ). There is no clear agreement on the remaining curricula areas.

Question 2: What are the roles of the in-school respondents in integrating this AIS Program Area into the regular curriculum?

Findings: Table D2 reflects that there is agreement among the respondents that the curriculum specialists work with others to integrate the programs into the regular curriculum. The curriculum specialists, the teachers and the artists indicated that the first named provides technical assistance. The curriculum specialists and the artists agree that the former evaluates the extent to which the program has been integrated and plans ways and attempts to integrate the program into the regular curriculum.

TABLE D<sub>1</sub>

## ARTISTS-IN-THE-SCHOOLS PROGRAM EVALUATION

A Comparison by Position of Respondent of Responses to the Question:

Number 1: "To What Extent is this AIS Program Area  
Being Integrated into the Regular Curriculum?"

AIS AREA Dance

Curriculum Areas	Position	Number Respond	To a great extent								Not at all				Total		N/E
			5		4		3		2		1		$\bar{X}$	S.D.			
			N	%	N	%	N	%	N	%	N	%					
Art	P		2	33	2	33	2	33	-	-	-	-	4.00	0.89	3		
	CS		2	20	3	30	4	40	1	10	-	-	3.60	0.97	2		
	T		5	45	1	9	4	36	-	-	1	9	3.82	1.33	2		
	A		1	50	1	50	-	-	-	-	-	-	4.50	0.71	2		
Music	P		4	67	1	17	1	17	-	-	-	-	4.50	0.84	3		
	CS		3	30	6	60	1	10	-	-	-	-	4.20	0.63	2		
	T		6	60	2	20	1	10	-	-	1	10	4.20	1.32	3		
	A		2	100	-	-	-	-	-	-	-	-	5.00	0.00	2		
Language	P		-	-	1	17	4	67	1	17	-	-	3.00	0.63	3		
	CS		1	10	5	50	3	30	1	10	-	-	3.60	0.84	2		
	T		4	36	2	18	4	36	-	-	1	9	3.73	1.27	2		
	A		1	100	-	-	-	-	-	-	-	-	-	-	3		
Mathematic	P		1	17	-	-	2	33	2	33	1	17	2.67	1.37	3		
	CS		1	10	1	10	5	50	3	30	-	-	3.00	0.94	2		
	T		2	22	-	-	2	22	1	11	4	44	2.44	1.67	4		
	A		-	-	-	-	1	100	-	-	-	-	-	-	3		
Natural Sciences	P		-	-	1	17	2	33	3	50	-	-	2.67	0.82	3		
	CS		1	11	1	11	5	56	1	11	1	11	3.00	1.12	3		
	T		1	11	1	11	3	33	1	11	3	33	2.56	1.42	4		
	A		-	-	1	100	-	-	-	-	-	-	-	-	3		
Social Sciences	P		1	17	1	17	3	50	1	17	-	-	3.33	1.03	3		
	CS		2	20	1	10	5	50	2	20	-	-	3.30	1.06	2		
	T		4	44	2	22	1	11	1	11	1	11	3.78	1.48	4		
	A		-	-	1	100	-	-	-	-	-	-	-	-	3		

TABLE D2

## Artists-in-the-Schools Program Evaluation

A Comparison by Position of Respondent of Responses to the Question:

Number 2: "What are Your Roles and What are the Roles of the Following Personnel in Integrating this AIS Program into the Regular Curriculum?"

AIS Area Dance

Roles	Position	Principal		Curr. Spec.		Teachers		Students		Artists	
		N	% of Respon.	N	% of Respon.	N	% of Respon.	N	% of Respon.	N	% of Respon.
Provides technical assistance	P	-	-	3	33	4	44	-	-	-	-
	CS	2	17	8	67	6	50	1	8	6	50
	T	3	23	10	76	10	76	4	31	2	15
	A	-	-	3		-	-	-	-	2	50
Works with others to integrate program into regular curriculum.	P	2	22	5	56	3	33	1	11	1	11
	CS	4	33	10	83	3	25	-	-	3	25
	T	-	-	9	69	6	46	1	8	2	15
	A	-	-	3	75	2	50	-	-	-	-
Evaluates the extent to which the AIS program area has been integrated into the regular curriculum.	P	4	44	4	44	5	56	1	11	-	-
	CS	6	50	8	67	7	58	3	25	1	8
	T	2	15	6	46	9	69	4	31	2	15
	A	-	-	2	50	1	25	-	-	-	-
Plans ways to integrate the AIS program into the regular curriculum.	P	3	33	6	67	4	44	2	22	1	11
	CS	4	33	8	67	8	67	2	17	2	17
	T	1	8	6	46	10	77	-	-	-	-
	A	-	-	2	50	2	50	-	-	1	25
Attempts to integrate AIS program areas into regular curriculum.	P	1	11	4	44	3	33	2	22	1	11
	CS	5	42	8	67	9	75	2	17	1	8
	T	1	25	5	38	10	77	-	-	1	8
	A	-	-	2	50	2	50	-	-	-	-

P - Principal/CS - Curriculum Specialist/T - Teacher/A - Artist

There is not clear agreement on the roles of the other respondents.

Question 3: To what extent are the operations involved in delivering this AIS Program Area efficient?

Findings: There is strong agreement among the respondents that this AIS Program Area is being delivered efficiently (see Table D3 ).

Question 4: What are the roles of the in-school respondents in delivering this AIS Program Area?

Findings: Table D4 shows, based on the low percentages, that the principals do not participate in this program. There is no clear agreement on other roles of the principals.

There seems to be agreement that the curriculum specialists observe the students working with the artists. There is no clear agreement on other roles of the curriculum specialists.

There appears to be agreement that the teachers and students participate in the program, observe the artist at work, observe the students working with the artists, and observe the students' work that results from this AIS Program Area.

The artists are perceived by many curriculum specialists, teachers and themselves as participating in the program. It is interesting to note that only one of nine principals indicated that the artists participate in the program.

### Progress Evaluation

Question 1: To what extent are the objectives explicated for the AIS Program being met?

Findings: The results shown on Table D5 indicate that the objectives are perceived as being met except for objective addressing encouragement of the students to further pursue their interest in dance.

## Artists-in-the-Schools Program Evaluation

A Comparison by Position of Respondent of Responses to the Question:  
 Number 3: "To What Extent is This AIS Program Area  
 Being Delivered Efficiently?"

AIS Area: Dance

Operation	# Respon	Position	Very Efficient				Not at all efficient						Total		N/R
			5		4		3		2		1		X	S.D.	
			N	%	N	%	N	%	N	%	N	%			
Artists moving in and out of school.		P	4	67	1	17	1	17	-	-	-	-	4.50	0.84	3
		CS	9	90	-	-	1	10	-	-	-	-	4.80	0.63	2
		T	9	82	1	9	-	-	-	-	1	9	4.55	1.21	2
		A	3	100	-	-	-	-	-	-	-	-	5.00	0.00	1
		O	11	85	-	-	2	15	-	-	-	-	4.69	0.75	-
School's choice of performance place.		P	2	40	3	60	-	-	-	-	-	-	4.40	0.55	4
		CS	4	40	4	40	2	20	-	-	-	-	4.20	0.79	2
		T	5	45	4	36	2	18	-	-	-	-	4.27	0.79	2
		A	1	33	1	33	1	33	-	-	-	-	4.00	1.00	1
		O	7	58	3	25	2	17	-	-	-	-	4.42	0.79	-
School's readiness of performance area.		P	3	60	2	40	-	-	-	-	-	-	4.60	0.55	4
		CS	3	30	7	70	-	-	-	-	-	-	4.30	0.48	2
		T	9	69	3	23	1	8	-	-	-	-	4.62	0.65	0
		A	2	67	-	-	1	33	-	-	-	-	4.33	1.16	1
		O	7	54	2	15	3	23	1	8	-	-	4.15	1.07	-
Student discipline by school personnel.		P	4	67	2	33	-	-	-	-	-	-	4.67	0.52	3
		CS	6	60	4	40	-	-	-	-	-	-	4.60	0.52	2
		T	9	69	4	31	-	-	-	-	-	-	4.69	0.48	0
		A	2	67	1	33	-	-	-	-	-	-	4.67	0.58	1
		O	6	46	4	31	3	23	-	-	-	-	4.00	1.23	-

Key: P - Principal  
 CS - Curriculum Specialist  
 T - Teacher  
 A - Artist  
 O - Observer

TABLE D4

**Artists-in-the-Schools Program Evaluation**  
**A Comparison by Position of Respondent of Responses to the Question:**

Number 4: "What Are Your Roles and What are the  
 Roles of the Following Personnel in the  
 Mechanics of Delivering this AIS Program?"

AIS Area: Dance

Roles		Principal		Curr. Spec.		Teachers		Students		Artists	
		N	% of Respon.	N	% of Respon.	N	% of Respon.	N	% of Respon.	N	% of Respon.
Provides technical assistance.	P	3	33	4	44	4	44	-	-	1	11
	CS	6	50	10	83	4	33	1	8	4	33
	T	4	31	9	69	4	31	-	-	5	38
	A	-	-	2	50	1	25	-	-	2	50
Participates in program.	P	1	11	4	44	4	44	4	44	1	11
	CS	2	17	3	33	7	58	8	67	5	42
	T	1	8	6	46	11	85	13	100	7	54
	A	1	25	3	75	3	75	3	75	3	75
Observes the artist at work.	P	3	33	4	44	6	67	3	33	-	-
	CS	9	75	10	83	9	75	9	75	1	8
	T	6	46	8	62	12	92	12	92	2	15
	A	2	50	3	75	3	75	3	75	1	25
Observes the students working with the artists.	P	1	21	5	56	5	56	4	44	1	11
	CS	5	42	8	67	8	67	6	50	4	33
	T	4	31	9	69	13	100	6	46	3	23
	A	2	50	3	75	3	75	1	25	1	25
Observes the students work that results from this AIS Program Area.	P	2	22	5	56	5	56	4	44	2	22
	CS	7	58	9	75	9	75	6	50	3	25
	T	3	23	5	38	10	77	6	46	4	31
	A	1	25	3	75	3	75	3	75	1	25

Key: P - Principal/CS - Curriculum Specialist/T - Teacher/A - Artist



10 Schools

TABLE 05

	YES		NO	
	N	%	N	%
1. Was the presentation appropriate to the age of the class?	9	90	1	10
2. Were the students provided with opportunities to see live professional dance performances?	10	100	-	-
3. Were in-class workshops provided by professional dancers and geared to assist the students gain greater understanding of the professional dancers' work? 1	7	70	2	20
4. Were students provided with opportunities to communicate with professional dancers in an attempt to assist the students in beginning to appreciate the knowledge, techniques and self-discipline inherent in dance? 2	8	80	-	-
5. Were the students provided with opportunities to relate dance to other movement forms?	10	100	-	-
6. Were the students provided with opportunities to dance and express themselves through movement?	10	100	-	-
7. Was dance related to the on-going curriculum?	10	100	-	-
8. Were the students encouraged to further pursue their interest in dance?..... by the artists? 4 by the teacher - by both -	4 - -	40 - -	- - 6	- - 60
9. Were the students provided with opportunities to become familiar with specific dance forms, ballet, modern, jazz, folk, in an attempt to assist them in distinguishing the various dance forms?	10	100	-	-
10. Did the students seem to develop greater awareness and appreciation of dance as an art form?	10	100	-	-

This is a difficult objective to consider on a one-visit only basis. One would have to have repeated measures to lend credence to its assessment.

Question 2: To what extent does this AIS Program Area give students the opportunity to use basic skills creatively?

Findings: These findings are included with those presented for Question 5.

Question 3: Are the dance AIS Program Area presentations appropriate for the ages of the students involved?

Findings: Data indicate that the presentations for this AIS area were appropriate for the ages of the students.

Question 4: Are there changes in the students' attitudes toward self, school, and this AIS Program Area after the AIS presentation?

Findings: Table 7A, B and C in the basic text of this report show results from the student attitude scales.

Comparisons of total scale results on Table 7A indicate that there were no statistically significant, at or below the .05 level, mean shifts relative to the concept "Myself". For the concept "School and Me", there was one positive shift. The mean scale score on the posttest was higher than on the pretest. For the concept "Dance and Me" there was, also, one positive mean shift; the delayed post mean was higher than the post mean.

It was noted that all of the means were higher for "Dance and Me" than they were for the other two concepts.

Table D6, D7 and D8 show comparisons of results by scale items.

A review of the student interview data contained in Table D9 shows that, when students were asked to describe what they had just seen or done, the most frequently used words were funny, fun and crazy.

TABLE  
ARTISTS-IN-THE-SCHOOLS PROGRAM EVALUATION  
Student Attitude Data  
Comparison of Item Results

AIS Area Dance

Scale Concept Myself

Adjective Pairs	TOTAL								Delayed TOTAL								Delayed TOTAL								
	Post		Pre						Post		Pre						Post		Pre						
	X	S.D.	X	S.D.	SE	d.f.	t.	p.	X	S.D.	X	S.D.	SE	d.f.	t.	p.	X	S.D.	X	S.D.	SE	d.f.	t.	p.	
Happy - Sad	4.05	.76	3.54	.68	.15	38	3.40	*.02	3.65	.71	3.61	.78	.21	22	.20	.84	3.65	.71	3.91	.79	.21	22	1.24	.23	
Quiet - Loud	3.28	.86	3.51	.79	.18	38	1.27	.21	3.52	.85	3.61	.84	.23	22	.38	.70	3.52	.85	3.22	.95	.20	22	1.50	.15	
Good - Bad	3.87	.84	3.69	.69	.17	38	1.04	.30	3.65	.65	3.78	.80	.17	22	.77	.45	3.65	.65	3.74	1.01	.21	22	.40	.69	
Fast - Slow	3.69	.73	3.59	.68	.13	38	.78	.44	3.52	.59	3.65	.65	.16	22	.83	.42	3.52	.59	3.70	.70	.19	22	.94	.36	
Nice - Awful	4.26	.75	4.28	.69	.10	38	.26	.80	3.96	.71	4.35	.65	.16	22	2.40	*.03	3.96	.71	4.17	.83	.23	22	.96	.35	
Big - Small	3.28	.86	3.18	.97	.16	38	.64	.52	3.42	.99	3.43	.95	.18	22	22	1.00	3.43	.99	3.35	.98	.24	22	.36	.72	
Kind - Cruel	4.05	.69	4.10	.75	.10	38	.53	.60	4.26	.45	4.17	.89	.19	22	.46	.65	4.26	.45	4.04	.71	.17	22	1.31	.20	
Strong - Weak	3.67	.84	3.77	.81	.16	38	.63	.53	3.87	.76	3.96	.88	.22	22	.40	.69	3.87	.76	3.61	.94	.21	22	1.24	.23	
Fair - Unfair	3.90	1.00	3.95	.79	.16	38	.31	.76	4.22	.60	4.09	.85	.20	22	.65	.53	4.22	.60	3.96	.98	.22	22	1.19	.25	
High - Low	3.54	.97	3.28	.86	.18	38	1.40	.11	3.74	.81	3.17	.94	.26	22	2.19	*.04	3.74	.81	3.43	.84	.17	22	1.78	.09	
Like - Dislike	3.85	.93	3.95	.89	.13	38	.81	.42	3.96	.77	4.09	1.08	.25	22	.53	.60	3.96	.77	3.78	1.04	.27	22	.64	.53	
	3/13	1.03	3.44	.88	.21	38	1.50	.14	3.43	.73	3.52	.90	.21	22	.42	.68	3.43	.73	3.00	1.00	.28	22	1.55	.14	
*Statistically significant at or below the .05 level.																					114				3

**TABLE**  
**ARTISTS-IN-THE-SCHOOLS PROGRAM EVALUATION**  
**Student Attitude Data**  
**Comparison of Item Results**

AIS Area Dance  
 Scale Concept School and Me

Adjective Pairs	TOTAL								Delayed TOTAL								Delayed TOTAL							
	Post		Pre						Post		Pre						Post		Pre					
	X	S.D.	X	S.D.	SE	d.f.	t.	p.	X	S.D.	X	S.D.	SE	d.f.	t.	p.	X	S.D.	X	S.D.	SE	d.f.	t.	p.
Happy - Sad	4.00	.83	3.54	.85	.13	38	3.51*	.001	3.78	.85	3.70	.92	.18	22	1.49	.63	3.78	.85	3.87	.97	.22	22	1.40	.67
Quiet - Loud	3.59	.97	3.46	.79	.17	28	.78	.44	3.39	.72	3.74	.81	.18	22	1.89	.07	3.39	.72	3.65	.94	.20	22	1.30	.21
Good - Bad	3.79	.86	3.79	.80	.13	38	.00	1.00	3.65	.83	3.91	.90	.24	22	1.10	.28	3.65	.83	3.87	.87	.21	22	1.04	.31
Fast - Slow	3.67	.77	3.46	.72	.12	38	1.67	.10	3.70	.77	3.61	.78	.24	22	.37	.71	3.70	.77	3.70	.82	.23	22	.0	1.00
Nice - Awful	4.05	.83	4.15	.71	.14	38	.73	.47	4.09	.67	4.17	.78	.15	22	.57	.58	4.09	.67	4.04	.71	.17	22	.25	.80
Big - Small	3.46	1.17	3.31	.89	.15	38	1.06	.30	3.43	.90	3.48	.99	.19	22	.22	.82	3.43	.90	3.48	1.16	.28	22	.16	.88
Kind - Cruel	4.05	.79	4.03	.78	.09	38	.27	.79	4.22	.52	4.04	.93	.21	22	.85	.41	4.22	.52	4.09	.85	.18	22	.72	.48
Strong - Weak	3.69	.77	3.62	.78	.13	38	.57	.53	3.87	.69	3.78	.85	.22	22	.40	.69	3.87	.69	3.74	.75	.18	22	.72	.48
Fair - Unfair	4.00	.89	3.64	1.01	.19	38	1.90	.07	4.30	.56	3.83	1.03	.24	22	1.97	.06	4.30	.56	3.96	.83	.20	22	1.78	.09
High - Low	3.49	.91	3.33	.90	.21	38	.75	.46	3.78	.90	3.30	.97	.22	22	2.21	.04	3.78	.90	3.35	.94	.27	22	1.64	.12
Like - Dislike	3.85	.90	3.79	.87	.13	38	0.39	.70	3.83	.94	3.87	1.10	.28	22	.16	.88	3.83	.94	3.91	1.00	.25	22	.35	.73
Hard - Easy	3.36	.90	3.18	.84	.19	38	0.93	.36	3.61	.89	3.04	.98	.27	22	2.13	.05	3.61	.89	3.17	1.03	.31	22	1.42	.17

\*Statistically significant at or below the .05 level

TABLE  
ARTISTS-IN-THE-SCHOOLS PROGRAM EVALUATION  
Student Attitude Data  
Comparison of Item Results

ALS Area Dance  
Scale Concept Dance and Me

Adjective Pairs	TOTAL								Delayed TOTAL								Delayed TOTAL							
	Post		Pre						Post		Pre						Post		Pre					
	X	S.D.	X	S.D.	SE	d.f.	t.	p.	X	S.D.	X	S.D.	SE	d.f.	t.	p.	X	S.D.	X	S.D.	SE	d.f.	t.	p.
Happy - Sad	4.49	.68	4.28	.83	.12	38	1.67	.10	4.52	.59	4.48	.85	.20	22	.21	.83	4.52	.59	4.43	.73	.19	22	.46	.65
Quiet - Loud	3.36	1.09	3.56	1.10	.25	38	.83	.41	3.65	1.19	3.57	1.27	.29	22	.30	.77	3.65	1.19	3.48	1.16	.31	22	.57	.58
Good - Bad	4.05	.79	3.97	.78	.13	38	.57	.57	4.26	.69	4.13	.76	.18	22	.72	.48	4.26	.69	3.96	.88	.22	22	1.37	.18
Fast - Slow	3.67	.90	3.59	.82	.14	38	.55	.58	3.70	.88	3.74	.92	.27	22	.16	.87	3.70	.88	3.70	.88	.25	22	.00	1.00
Nice - Awful	4.18	.85	4.18	.82	.15	38	.0	1.00	4.43	.59	4.26	.81	.21	22	.85	.41	4.43	.59	4.22	.74	.1	22	1.16	.26
Big - Small	3.33	1.16	3.28	.83	.16	38	.29	.78	3.70	.88	3.48	.79	.22	22	1.00	.33	3.70	.88	3.13	1.25	.30	22	1.88	.07
Kind - Cruel	4.15	.63	4.26	.60	.11	38	.94	.35	4.39	.66	4.39	.66	.14	22	.0	1.00	4.39	.66	4.22	.60	.16	22	1.07	.30
Strong - Weak	3.64	.81	3.67	.77	.11	38	.23	.82	4.04	.83	3.78	.90	.27	22	.97	.34	4.04	.83	3.65	.94	.27	22	1.44	.17
Fair - Unfair	4.15	.71	3.97	.84	.16	38	.12	.27	4.30	.93	4.17	.78	.23	22	.57	.58	4.30	.93	4.26	.62	.21	22	.20	.84
High - Low	3.52	.94	3.36	.90	.19	38	.81	.42	3.57	.95	3.39	.99	.25	22	.70	.49	3.57	.95	3.57	.84	.24	22	.0	1.00
Like - Dislike	4.03	.90	4.00	.76	.16	38	.16	.87	4.17	.72	4.00	.91	.16	22	1.07	.30	4.17	.72	4.17	.83	.24	22	.0	1.00
Easy - Hard	3.21	1.11	3.43	.88	.16	38	1.30	.20	3.91	.90	3.43	.95	.23	22	2.12	.05	3.91	.90	3.17	1.23	.32	22	2.34	.03
*Statistically significant at or below the .05 level.																					118		S	

Of the 65 students interviewed, 34 or 52% indicated that they knew the dance AIS Program was going to be in their school that day. Of those who responded to the attitude items, 43 or 88% indicated positive words when asked how did what they just saw or did make them feel about themselves, 37 or 93% indicated positive words when asked how did what you just saw or did make you feel about school, 42 or 95% indicated positive words when asked how did what they just saw or did make them feel about dance.

Question 5: What are the opinions of principals, curriculum specialists teachers and artists about the progress of this AIS Program?

Findings: Table D10 reflects comparisons of the opinions of the different respondent groups on several aspects of this AIS Program Area.

A majority of the respondents agreed that they feel very good about the dance AIS Program, that they feel "very good" or "good" about themselves as a result of it, that the dance AIS Program has affected their attitude toward schools, that funding has been "very satisfactory" or "satisfactory", that the dance AIS Program has affected the students arts achievement, that it has affected the school community, that it has affected the basic educational and the arts programs, that products result from the program, that the products are used, circulated and/or observed, and that the overall rating of the dance AIS Program is "very high" or "high".

A majority of the curriculum specialists and artist indicated that they were "very much" or "much" involved in this program. A majority of the respondents, except the artists, indicated that materials for this program have been "readily available" or "available". A majority of the respondents, except the teachers, agreed that this AIS program has affected the students general school achievement. About 39% of the

STUDENT INTERVIEW DATA

Program Area Dance Number of Schools 13

## 1. TELL ME ABOUT WHAT YOU JUST SAW/DID: (Common words listed)

Funny....8	Good....1	Wonderful....1
Terrible....1	Great....1	
Stupid....1	Weird....2	
Dumb....1	Wild....1	
Crazy....3	Nice....1	
Ridiculous....1	Fun....3	

## 2. DID YOU KNOW THAT (this program) WAS GOING TO BE IN YOUR SCHOOL TODAY?

34 Yes

31 No

## 3. HOW DID WHAT YOU JUST SAW/DID MAKE YOU FEEL ABOUT YOURSELF?

POSITIVE 43

NO DIFFERENT 3

NEGATIVE 3

## 4. HOW DID WHAT YOU JUST SAW/DID MAKE YOU FEEL ABOUT SCHOOL?

POSITIVE 37

NO DIFFERENT 1

NEGATIVE 2

5. HOW DID WHAT YOU JUST SAW/DID MAKE YOU FEEL ABOUT Dance?

POSITIVE 42

NO DIFFERENT -

NEGATIVE 4




TABLE D10  
ARTISTS-IN-THE-SCHOOLS EVALUATION  
A Comparison and Analysis of Opinions on the Progress of the Program

AIS Program Area Dance

	N/R	Position	2		4		3		2		1		Total	
			N	%	N	%	N	%	N	%	N	%	X	S.D.
1.) How well were you oriented to or trained for AIS? (Very Well - Not at all)	2	Principal	-	-	-	-	1	17	2	33	3	50	1.67	0.82
	1	Curr. Spec.	2	20	1	10	1	10	2	20	4	40	2.50	1.65
	-	Teacher	-	-	3	23	3	23	1	8	6	46	2.23	1.30
	1	Artist	1	50	1	50	-	-	-	-	-	-	4.50	0.71
2.) How do you feel about AIS? (Very good - Very bad)	2	Principal	5	83	1	17	-	-	-	-	-	-	4.83	0.41
	1	Curr. Spec.	7	70	2	20	1	10	-	-	-	-	4.60	0.70
	3	Teacher	6	60	3	30	1	10	-	-	-	-	4.50	0.71
	-	Artist	3	100	-	-	-	-	-	-	-	-	-	-
3.) How do you feel about yourself as a result of AIS? (Very Good - Very Bad)	3	Principal	2	40	3	60	-	-	-	-	-	-	4.40	0.55
	1	Curr. Spec.	6	60	3	30	1	10	-	-	-	-	4.50	0.71
	3	Teacher	5	50	5	50	-	-	-	-	-	-	4.50	0.53
	-	Artist	2	67	1	33	-	-	-	-	-	-	4.67	0.58
4.) How has AIS affected your attitude toward schools? (Positive - Negative)	5	Principal	-	-	3	100	-	-	-	-	-	-	-	-
	1	Curr. Spec.	5	50	3	30	1	10	-	-	1	10	4.10	1.29
	2	Teacher	4	36	3	27	3	27	-	-	1	9	3.82	1.25
	1	Artist	2	100	-	-	-	-	-	-	-	-	-	-
5.) To what extent are you involved in AIS? (Very Much - Not at all)	3	Principal	1	20	-	-	2	40	2	40	-	-	2.80	0.84
	1	Curr. Spec.	3	30	5	50	2	20	-	-	-	-	4.10	0.74
	3	Teacher	2	20	2	20	2	20	1	10	3	30	2.90	1.60
	-	Artist	2	67	-	-	1	33	-	-	-	-	4.33	1.16
6.) How satisfactory has been the AIS funding? Satisfactory - Unsatisfactory	7	Principal	1	100	-	-	-	-	-	-	-	-	-	-
	7	Curr. Spec.	2	50	1	25	1	25	-	-	-	-	4.25	0.96
	10	Teacher	2	67	-	-	1	33	-	-	-	-	4.33	1.56
	-	Artist	1	33	1	33	1	33	-	-	-	-	4.00	1.00



	NR	Position	4		3		2		1		Total			
			N	%	N	%	N	%	N	%	K	S.D.		
7.) How readily available have materials for AIS been?  (Headily Avail. - Not at all)	4	Principal	-	-	3	75	1	25	-	-	-	3.75	0.50	
	4	Curr. Spec	2	29	2	29	3	43	-	-	-	3.86	0.90	
	5	Teacher	4	50	1	13	-	-	1	13	2	25	3.50	1.85
	-	Artist	1	33	-	-	-	-	1	33	1	33	2.67	2.08
8.) What is your overall rating of this AIS program area?  (Very High - Very Low)	3	Principal	2	40	3	60	-	-	-	-	-	4.40	0.55	
	2	Curr. Spec	8	89	1	11	-	-	-	-	-	4.89	0.33	
	1	Teacher	10	83	-	-	2	17	-	-	-	-0	4.67	0.78
	-	Artist	1	33	2	67	-	-	-	-	-	-	4.33	0.58
9.) Has AIS affected the students general school achievement?  (A great deal - Not at all)	5	Principal	1	33	1	33	-	-	-	-	1	33	3.33	2.08
	3	Curr. Spec	1	13	4	50	2	25	-	-	1	13	3.50	1.20
	5	Teacher	1	13	2	25	3	38	2	25	-	-	3.25	1.04
	2	Artist	-	-	1	100	-	-	-	-	-	-	-	-
10.) Has AIS affected the students arts achievement?  (A great deal - Not at all)	4	Principal	1	25	3	75	-	-	-	-	-	4.25	0.50	
	2	Curr. Spec	4	44	4	44	1	11	-	-	-	-	4.33	0.71
	4	Teacher	2	22	5	56	2	22	-	-	-	-	4.00	0.71
	2	Artist	1	100	-	-	-	-	-	-	-	-	-	-
11.) Has AIS affected the general community?  (A great deal - Not at all)	3	Principal	1	20	-	-	1	20	-	-	3	60	2.20	1.79
	3	Curr. Spec	2	25	1	13	3	38	2	25	-	-	3.38	1.19
	5	Teacher	1	13	1	13	3	38	1	13	2	25	2.75	1.39
	2	Artist	1	100	-	-	-	-	-	-	-	-	-	-
12.) Has AIS affected the school community?  (A great deal - Not at all)	4	Principal	-	-	2	50	2	50	-	-	-	-	3.50	0.58
	3	Curr. Spec	5	63	-	-	1	13	2	25	-	-	4.00	1.41
	2	Teacher	6	55	3	27	1	9	-	-	1	9	4.18	1.25
	2	Artist	1	100	-	-	-	-	-	-	-	-	-	-
13.) Has AIS affected the basic educational program?  (A great deal - Not at all)	3	Principal	1	20	2	40	1	20	-	-	1	20	3.40	1.52
	2	Curr. Spec	1	11	3	33	4	44	-	-	1	11	3.33	1.12
	4	Teacher	1	11	6	67	1	11	-	-	1	11	3.67	1.12
	2	Artist	-	-	1	100	-	-	-	-	-	-	-	-
14.) Has AIS affected the arts program?  (A great deal - Not at all)	3	Principal	-	-	5	100	-	-	-	-	-	-	-	-
	1	Curr. Spec	3	30	4	40	2	20	1	10	-	-	3.90	0.99
	6	Teacher	2	29	3	43	-	-	1	14	1	14	3.57	1.51
	1	Artist	2	100	-	-	-	-	-	-	-	-	5.00	0.00

123

	NR	Position	5		4		3		2		1		Total	
			N	%	N	%	N	%	N	%	N	%	K	S.D.
15.) To what extent are attempts being made to provide the students with similar experiences as those provided by the AIS programs? (A great deal - Not at all)	3	Principal	-	-	2	40	3	60	-	-	-	-	3.40	0.55
	3	Curr. Spec	1	13	5	63	1	13	1	13	-	-	3.75	0.89
	4	Teacher	1	11	5	56	2	22	1	11	-	-	3.67	0.87
	3	Artist	-	-	-	-	-	-	-	-	-	-	-	-
16.) To what extent do products result from AIS?  (A great deal - Not at all)	4	Principal	1	25	2	50	1	25	-	-	-	-	4.00	0.82
	4	Curr. Spec	-	-	6	86	1	14	-	-	-	-	3.86	0.38
	7	Teacher	1	17	3	50	1	17	1	17	-	-	3.67	1.03
	3	Artist	-	-	-	-	-	-	-	-	-	-	-	-
17.) To what extent are the products used/circulated/observed?  (A great deal - Not at all)	4	Principal	1	25	1	25	2	50	-	-	-	-	3.75	0.96
	5	Curr. Spec	1	17	3	50	1	17	1	17	-	-	3.67	1.03
	10	Teacher	-	-	3	100	-	-	-	-	-	-	-	-
	3	Artist	-	-	-	-	-	-	-	-	-	-	-	-

indicated this. A majority of the curriculum specialists and teachers indicated that attempts are being made to provide the students with similar experiences as those provided by this AIS Program.

The respondents agreed, except the artist, that they had no or very little orientation to or training for the dance AIS Program.

#### Additional Findings

Table D11 reflects the response to questions concerning training and background in AIS.

There was agreement among the respondents, except the artists, that an inservice education program in the integration of this AIS Program into the regular curriculum would benefit them and the students.

Table 11 in the basic report shows the results of the parents' surveys.

Approximately how many years have the schools in which you have worked offered this AIS program area.

Position	Xyears	S.D.	#Respond.	N/R
Principal	3.40	2.19	11	3
Curr. Spec.	2.57	3.31	7	4
Teacher	1.46	1.12	13	-
Artist	2.00	1.00	3	

With what other AIS Program areas have you been involved?

#### ARCHITECTURE

Position	Number Indicating	% of those Responding
Principal	1	7
Curr. Spec.	1	9
Teacher	-	-
Artist	-	-

#### DANCE

Principal	2	25
Curr. Spec.	2	18
Teacher	1	8
Artist		

#### FICTION-WRITING

Principal		
Curr. Spec.		
Teacher		
Artist		

#### FILMMAKING

Principal		
Curr. Spec.		
Teacher		
Artist		

#### MUSIC

Principal	5	62.5
Curr. Spec.	6	54.5
Teacher	8	62.0
Artist		

#### PHOTOGRAPHY

Principal		
Curr. Spec.		
Teacher		
Artist		

#### POETRY

Principal	5	62.5
Curr. Spec.	7	64.0
Teacher	7	54.0
Artist		

Principal	5	62.5
Curr. Spec.	9	82.0
Teacher	11	85
Artist	-	-

TABLE D11

## ARTISTS-IN-THE-SCHOOLS EVALUATION

Responses to Questions Concerning Training and Background  
in AIS

AIS Program Dance

	Position	Xyears	S.D.	#Respond.	N/R
Approximately how many years have the schools in which you have worked offered	Principal	3.40	2.19	11	3
	Curr. Spec.	2.57	3.31	7	4

	Position	YES				NO				103			
		N		%		N		%					
Does your undergraduate preparation program include orientation to an AIS program?	Principal	1		13		5		62					
	Curr. Spec.	1		9		9		82					
	Teacher	1		8		11		85					
	Artist												
Have you, within the last five years elected to pursue further education in the arts?	Principal	1		13		5		62					
	Curr. Spec.	1		9		9		82					
	Teacher	5		38		7		54					
	Artist	;		33		2		67					
To what extent do you think that an inservice training program in the integration of the AIS Program into the curriculum would benefit you and the students?		To a great extent						Not at all				NR	%
		5		4		3		2		1			
		N	%	N	%	N	%	N	%	N	%		
	Principal	3	37.5	2	25			1	12.5			2	
	Curr. Spec.	2	18	5	45	1	9			2	18	1	
	Teacher	3	23	5	38	2	15	2	15	1	8		
Artist									3	100			

## Fiction Writing

### Subjects

Of the total in-school surveys made (951), those for fiction-writing (58) represent 6%. The numbers of respondents by category are principals - 5, curriculum specialists - 5, teachers - 6, artists - 2 and students - 40. In addition, 2 parents, 1 mother and 1 father were surveyed via telephone. These parents were among those of students surveyed who were selected at random to have their parents surveyed.

## Process Evaluation

### Implementation Evaluation

Question 1: To what extent is this AIS Program Area being integrated into the regular curriculum?

Findings: Table W1 reflects that there is agreement that this AIS Program Area is being integrated into the language arts curriculum area.

Question 2: What are the roles of the in-school respondents in integrating this AIS Program Area into the regular curriculum?

Findings: A review of Table W2 reveals that there was agreement among the respondents, except the artists, that the curriculum specialists work with others to integrate this program into the regular curriculum, evaluate the extent to which this program has been integrated into the regular curriculum, and planways and attempt to integrate this program into the regular curriculum. There was agreement among the respondents, except the artists, that the teachers are performing these roles plus providing technical assistance.

Question 3: To what extent are the operations involved in delivering this AIS Program Area efficient?

TABLE W1

## ARTISTS-IN-THE-SCHOOLS PROGRAM EVALUATION

A Comparison by Position of Respondent of Responses to the Question:

Number 1: "To What Extent is this AIS Program Area  
Being Integrated into the Regular Curriculum?"

AIS AREA Fiction Writing

Curriculum Areas	Position	Number Respond	To a great extent						Not at all				Total		N/1
			5		4		3		2		1		X	S.D.	
			N	%	N	%	N	%	N	%	N	%			
Art	P		-	-	-	-	2	67	-	-	1	33	2.33	1.16	1
	CS		1	100	-	-	-	-	-	-	-	-	5.00	-	4
	T		-	-	-	-	2	67	-	-	1	33	2.33	1.16	3
	A		-	-	-	-	-	-	-	-	-	-	-	-	1
Music	P		-	-	-	-	1	33	1	33	1	33	2.00	1.00	1
	CS		-	-	-	-	-	-	-	-	1	100	1.00	-	4
	T		-	-	-	-	1	33	-	-	2	67	1.67	1.16	3
	A		-	-	-	-	-	-	-	-	-	-	-	-	2
Language	P		4	100	-	-	-	-	-	-	-	-	5.00	0.00	0
	CS		2	67	1	33	-	-	-	-	-	-	4.67	0.58	2
	T		4	67	2	33	-	-	-	-	-	-	4.67	0.52	0
	A		-	-	-	-	-	-	-	-	-	-	-	-	2
Mathematic	P		-	-	-	-	-	-	1	33	2	67	1.33	1.00	1
	CS		-	-	-	-	-	-	-	-	1	100	1.00	-	4
	T		-	-	-	-	3	100	-	-	-	-	1.00	0.00	3
	A		-	-	-	-	-	-	-	-	-	-	-	-	2
Natural Sciences	P		-	-	-	-	1	33	-	-	2	67	1.67	1.16	1
	CS		1	100	-	-	-	-	-	-	-	-	5.00	-	4
	T		-	-	-	-	-	-	1	33	2	67	1.33	0.58	3
	A		-	-	-	-	-	-	-	-	-	-	-	-	2
Social Sciences	P		-	-	1	25	2	50	1	25	-	-	2.75	1.26	0
	CS		1	100	-	-	-	-	-	-	-	-	5.00	-	4
	T		-	-	-	-	1	33	-	-	2	67	1.67	1.16	3
	A		-	-	-	-	-	-	-	-	-	-	-	-	2



TABLE W2

## Artists-in-the-Schools Program Evaluation

A Comparison by Position of Respondent of Responses to the Question:

Number 2: "What are Your Roles and What are the Roles of the Following Personnel in Integrating this AIS Program into the Regular Curriculum?"

AIS Area Fiction Writing

Roles	Position	Principal		Curr. Spec.		Teachers		Students		Artists	
		N	% of Respon.	N	% of Respon.	N	% of Respon.	N	% of Respon.	N	% of Respon.
Provides technical assistance	P	1	25	3	75	3	75	2	50	2	50
	CS	-	-	2	40	3	60	1	20	2	40
	T	1	17	2	33	5	83	2	33	5	83
	A	-	-	-	-	-	-	-	-	1	50
Works with others to integrate program into regular curriculum.	P	3	75	4	100	3	75	3	75	3	75
	CS	1	20	4	80	3	60	-	-	-	-
	T	3	50	3	50	4	67	1	17	3	50
	A	-	-	-	-	1	50	-	-	1	50
Evaluates the extent to which the AIS program area has been integrated into the regular curriculum.	P	1	25	3	75	3	75	3	75	3	75
	CS	3	60	4	80	2	40	-	-	-	-
	T	-	-	4	67	3	50	-	-	-	-
	A	-	-	-	-	1	50	-	-	-	-
Plans ways to integrate the AIS program into the regular curriculum.	P	2	50	4	100	3	75	2	50	2	50
	CS	1	20	4	80	3	60	-	-	1	20
	T	1	17	3	50	5	83	-	-	1	17
	A	-	-	-	-	1	50	-	-	1	50
Attempts to integrate AIS program areas into regular curriculum.	P	1	25	4	100	4	100	1	25	2	50
	CS	1	20	1	20	4	100	-	-	1	20
	T	1	17	1	17	6	100	-	-	1	17
	A	-	-	-	-	1	50	-	-	1	50

P - Principal/CS - Curriculum Specialist/T - Teacher/A - Artist

Findings: Table W3 clearly indicates that the respondents agreed that the operations involved in delivering the fiction writing AIS Program are efficient.

Question 4: What are the roles of the in-school respondents in delivering this AIS Program Area?

Findings: Table W4 shows that there was agreement among the respondents that the teachers provide technical assistance, participate in the program, observe the artist at work, observe the students working with the artists, and observe the students' work that results from this AIS Program. There was agreement that the artists participate in the program and observe the students' work that results from this AIS Program Area. It was agreed that students participate in the program and observe the artist.

### Progress Evaluation

Question 1: To what extent are the objectives explicated for this AIS Program Area being met?

Findings: For most of the fiction writing programs visited, the interviewees and observers indicated that most of the objectives were being met. The exceptions were those objectives concerned with (1) the writer and the teacher making connections between the fiction students read and the stories the writer creates and (2) the writers working with both teachers and students. See Table W5.

Question 2: To what extent does this AIS Program Area give students the opportunity to use basic skills creatively?

Findings: These findings are included with those presented for Question 5.

Question 3: Are the fiction writing AIS presentations appropriate for the ages of the students involved?

TABLE W3

## Artists-in-the-Schools Program Evaluation

A Comparison by Position of Respondent of Responses to the Question:  
 Number 3: "To What Extent is This AIS Program Area,  
 Being Delivered Efficiently?"

AIS Area: Fiction Writing

Operation	# Respon.	Position	Very Efficient				Not at all efficient						Total		N/R
			5		4		3		2		1		X	S.D.	
			N	%	N	%	N	%	N	%	N	%			
Artists moving in and out of school.		P	4	100	-	-	-	-	-	-	-	-	5.00	0.00	0
		CS	5	100	-	-	-	-	-	-	-	-	5.00	0.00	0
		T	6	100	-	-	-	-	-	-	-	-	5.00	0.00	0
		A	2	100	-	-	-	-	-	-	-	-	5.00	0.00	0
		O	8	100	-	-	-	-	-	-	-	-	5.00	0.00	0
School's choice of performance place.		P	4	100	-	-	-	-	-	-	-	-	5.00	0.00	0
		CS	5	100	-	-	-	-	-	-	-	-	5.00	0.00	0
		T	6	100	-	-	-	-	-	-	-	-	5.00	0.00	0
		A	2	100	-	-	-	-	-	-	-	-	5.00	0.00	0
		O	8	100	-	-	-	-	-	-	-	-	5.00	0.00	0
School's readiness of performance area.		P	4	100	-	-	-	-	-	-	-	-	5.00	0.00	0
		CS	5	100	-	-	-	-	-	-	-	-	5.00	0.00	0
		T	6	100	-	-	-	-	-	-	-	-	5.00	0.00	0
		A	2	100	-	-	-	-	-	-	-	-	5.00	0.00	0
		O	7	88	1	12	-	-	-	-	-	-	4.88	0.35	0
Student discipline by school personnel.		P	4	100	-	-	-	-	-	-	-	-	5.00	0.00	0
		CS	4	100	-	-	-	-	-	-	-	-	5.00	0.00	1
		T	6	100	-	-	-	-	-	-	-	-	5.00	0.00	0
		A	2	100	-	-	-	-	-	-	-	-	5.00	0.00	0
		O	7	88	1	13	-	-	-	-	-	-	4.88	0.35	0

Key: P - Principal  
 CS - Curriculum Specialist  
 T - Teacher  
 A - Artist  
 O - Observer

TABLE W

**Artists-in-the-Schools Program Evaluation**  
**A Comparison by Position of Respondent of Responses to the Question:**

**Number 4: "What Are Your Roles and What are the  
 Roles of the Following Personnel in the  
 Mechanics of Delivering this AIS Program?"**

**AIS Area: Fiction Writing**

Roles		Principal		Curr. Spec.		Teachers		Students		Artists	
		N	% of Respon.	N	% of Respon.	N	% of Respon.	N	% of Respon.	N	% of Respon.
Provides technical assistance.	P	1	25	2	50	3	75	1	25	3	75
	CS	1	20	2	40	3	60	2	40	2	40
	T	1	17	3	50	6	100	1	17	4	67
	A	-	-	1	50	1	50	1	50	-	-
Participates in program.	P	1	25	2	50	3	75	100	4	100	100
	CS	-	-	2	40	3	60	4	80	4	80
	T	-	-	-	-	4	57	6	100	6	100
	A	-	-	-	-	2	100	1	50	1	50
Observes the artist at work.	P	2	50	2	50	4	100	4	100	-	-
	CS	1	20	2	50	4	80	4	80	2	40
	T	1	17	-	-	6	100	6	100	-	-
	A	-	-	-	-	2	100	2	100	-	-
Observes the students working with the artists.	P	2	50	2	50	4	100	1	25	1	25
	CS	1	20	2	40	4	80	2	40	2	40
	T	1	17	-	-	6	100	-	-	-	-
	A	-	-	-	-	1	50	-	-	-	-
Observes the students work that results from this AIS Program Area.	P	2	50	3	75	4	100	2	50	3	75
	CS	1	20	2	40	4	80	2	40	3	60
	T	2	33	1	17	6	100	2	33	5	83
	A	-	-	-	-	2	100	2	100	2	100

**Key: P - Principal/CS - Curriculum Specialist/T - Teacher/A - Artist**

TABLE W5

8 Schools

	YES		NO	
	N	%	N	%
1. Was the presentation appropriate to the age of the class?	8	100	-	-
2. Do the presentations activities assignments exceed the usual classroom program?	8 8 8	100 100 100	- - -	- - -
3. Do the students write either during the artists session or afterwards along creative lines suggested by him or her?	8 5	100 63	- 1	- 13
4. Do the students present imaginative creative non-discursive ideas in their writing?	5 5 4	63 63 90	- - -	- - -
5. Does the writer stress the contribution of knowledge to creative imagination?	6	75	1	13
6. Does the writer reward evidences of cognitive background in students creations?	6	75	-	-
7. Does the teacher remain with the group and participate in the classroom sessions?	6 -	75 -	2 7	25 80
INTERVIEW POINTS:				
1. Does the teacher link cognitive classroom experiences with creative production based on the writer's presentations	7	88	1	13
2. Does the teacher utilize and build on the insights from the writer's class?	7	88	-	-
3. Does the writer and the teacher make connections between the fiction students read and the stories the writer creates?	3 2	38 25	3 4	38 50
4. Does the teacher attempt to apply insights from the writer's presentations in later literature classes?	7	88	2	25
5. Do the writers work with both teachers and students?	3	38	4	50

Findings: Table W6 indicates that the presentations were appropriate for the ages of the students involved.

Question 4: Are there changes in the students' attitudes toward self, school and this AIS Program Area after the AIS presentation?

Findings: Tables 7A, B and C in the basic text of this report show results from the student attitudes scales. Data for this AIS Program Area was collected only pre and post.

Comparison of total scale results for the concepts "Myself" (Table 7A), "School and Me" (Table 7B) and "Fiction Writing and Me" (Table 7C) indicate no statistically significant, at or below the .05 level, mean shift in attitudes.

Tables W7, W8 and W9 show results by scale item.

A review of the student interview data contained in Table shows that, when the students were asked to describe what they had just seen or done, the most frequently used words were interesting and like.

All of the 35 students who responded to the question about whether they knew the program was going to be in their school that day indicated that they did know.

Of those who responded to the attitude items, 13 or 54% indicated positive words when asked how did what they just saw or did make them feel about themselves, 12 or 80% indicated positive words relative to school, and 13 or 68% indicated positive words relative to fiction writing.

Question 5: What are the opinions of principals, curriculum specialists, teachers and artists about the progress of this AIS Program Area?

Findings: Table W10 reflects comparisons of the opinions of the different respondent groups on several aspects of this AIS Program Area.

A majority of the respondents agreed that they feel very good about this AIS program, very good or good about themselves as a result of this

STUDENT INTERVIEW DATAProgram Area Fictionwriting Number of Schools 7

1. TELL ME ABOUT WHAT YOU JUST SAW/DID: (Common words listed)

Interesting....2

Like....2

Good....1

boring....1

Different....1

2. DID YOU KNOW THAT (this program) WAS GOING TO BE IN YOUR SCHOOL TODAY?

35 Yes- No

3. HOW DID WHAT YOU JUST SAW/DID MAKE YOU FEEL ABOUT YOURSELF?

POSITIVE 13NO DIFFERENT 9NEGATIVE 2

4. HOW DID WHAT YOU JUST SAW/DID MAKE YOU FEEL ABOUT SCHOOL?

POSITIVE 12NO DIFFERENT 1NEGATIVE 2

5. HOW DID WHAT YOU JUST SAW/DID MAKE YOU FEEL ABOUT
- Fictionwriting
- ?

POSITIVE 13NO DIFFERENT -NEGATIVE 6

TABLE 5  
ARTISTS-IN-THE-SCHOOLS PROGRAM EVALUATION  
Student Attitude Data  
Comparison of Item Results

AIS Area Fiction Writing

Scale Concept Myself

Adjective Pairs	TOTAL								Delayed TOTAL								Delayed TOTAL							
	Post		Pre		SE	d.f.	t.	p.	Post		Pre		SE	d.f.	t.	p.	Post		Pre		SE	d.f.	t.	p.
	X	S.D.	X	S.D.					X	S.D.	X	S.D.					X	S.D.	X	S.D.				
Happy - Sad	3.83	.41	4.17	.41	.17	5	1.58	.18																
Quiet - Loud	3.50	.84	3.50	.84	.34	5	.0	1.00																
Good - Bad	3.67	.82	3.83	.75	.31	5	1.00	.36																
Fast - Slow	3.50	.55	3.17	.75	.31	5	.79	.47																
Nice - Awful	4.00	.63	4.00	.63	.26	5	.0	1.00																
Big - Small	3.17	.41	3.17	.41	.17	6	.0	1.00																
Kind - Cruel	3.67	.52	3.50	.55	.22	5	1.00	.36																
Strong - Weak	3.33	.52	3.83	.41	.17	5	2.24	.08																
Fair - Unfair	3.83	.41	4.00	.0	.0	5	1.00	.36																
High - Low	3.17	.41	3.17	.41	.17	5	.0	1.00																
Like - Dislike	3.50	.55	3.67	.52	.21	5	1.00	.36																
Easy - Hard	3.00	.63	3.00	1.10	.45	5	.0	1.00																

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139

140

113

\*Statistically significant at or below the .05 level.




TABLE W  
ARTISTS-IN-THE-SCHOOLS PROGRAM EVALUATION  
Student Attitude Data  
Comparison of Item Results

AIS Area Fiction Rating

Scale Concept School and Me

Adjective Pairs	TOTAL				SE	d.f.	t.	p.	Delayed TOTAL				SE	d.f.	t.	p.	Delayed TOTAL				SE	d.f.	t.	p.
	Post		Pre						Post		Pre						Post		Pre					
	X	S.D.	X	S.D.					X	S.D.	X	S.D.					X	S.D.	X	S.D.				
Happy - Sad	4.00	.63	3.50	.55	.22	5	2.24	.03																
Quiet - Loud	3.67	.82	3.33	.82	.33	5	1.56	.13																
Good - Bad	3.83	.75	3.83	.41	.17	5	.0	1.00																
Fast - Slow	3.50	.55	3.50	.55	.22	5	0	1.00																
Nice - Awful	3.83	.41	3.83	.98	.40	5	0	1.00																
Big - Small	3.17	.41	3.50	.84	.34	5	1.00	.36																
Kind - Cruel	3.83	.75	3.83	.75	.31	5	0	1.00																
Strong - Weak	3.50	.55	3.67	.52	.21	5	1.00	.36																
Fair - Unfair	4.00	.0	4.17	.41	.17	5	1.00	.36																
High - Low	3.50	.55	3.17	.41	.17	6	1.56	.13																
Like - Dislike	3.67	.52	3.67	.52	.21	5	.0	1.00																
Fast - Slow	3.33	.52	3.33	.52	.21	5	0	1.00																

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141

\*Statistically significant at or below the .05 level

142


711

\*Statistically significant at or below the .05 level

TABLE W  
ARTISTS-IN-THE-SCHOOLS PROGRAM EVALUATION  
Student Attitude Data  
Comparison of Item Results

AIS Area Fiction Writing  
Scale Concept Fiction Writing  
and Me

Adjective Pairs	TOTAL				SE	d.f.	t.	p.	Delayed TOTAL				SE	d.f.	t.	p.	Delayed TOTAL				SE	d.f.	t.	p.
	Post		Pre						Post		Pre						Post		Pre					
	X	S.D.	X	S.D.					X	S.D.	X	S.D.					X	S.D.	X	S.D.				
Happy - Sad	3.55	.84	3.50	.84	.34	5	.0	1.00																
Quiet - Loud	3.83	.98	4.17	.75	.31	5	2.58	.18																
Good - Bad	3.83	.75	3.50	1.05	.43	5	2.58	.18																
Fast - Slow	2.83	.75	2.17	.98	.40	5	2.35	.24																
Nice - Awful	4.00	.63	3.67	.52	.21	5	2.58	.18																
Big - Small	3.00	.0	2.83	.41	.17	5	1.00	.34																
Kind - Cruel	4.00	.63	4.17	.75	.31	5	1.00	.34																
Strong - Weak	2.83	.41	2.83	.41	.17	5	.0	1.00																
Fair - Unfair	3.67	.82	3.83	.75	.31	5	.54	.61																
High - Low	3.33	.52	2.83	.41	.17	5	1.46	.20																
Like - Dislike	3.67	.82	3.50	1.05	.43	5	.42	.70																
	3.17	.41	3.00	.63	.26	5	1.00	.34																

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143

\*Statistically significant at or below the .05 level.

144

115

\*Statistically significant at or below the .05 level.

program, their attitudes toward schools have been affected in a positive way, and that they are very much or much involved in the program.

There was agreement, also, that the funding for this AIS program was very satisfactory or satisfactory, that this AIS program has affected a great deal or nearly so students general school achievement, their arts achievement, that products do result from this AIS program and the projects are used, circulated, and/or observed.

The overall rating of very high was given this AIS program by a majority of the respondents.

A majority of the respondents, except the artists, indicated that they had no or very little orientation to or training for this AIS program.

#### Additional Findings

Table W11 reflects the responses to questions concerning the training and background in AIS.

There was agreement among the respondents that an inservice education program in the integration of this AIS program into the regular curriculum would benefit them and the students.

Table 11 in the basic report shows the results of the data collected from the parents concerning this program.

**TABLE W10**  
**ARTISTS-IN-THE-SCHOOLS EVALUATION**  
 A Comparison and Analysis of Opinions on the Progress of the Program

AIS Program Area Fiction-Writing

	N/R	Position	5		4		3		2		1		Total	
			N	%	N	%	N	%	N	%	N	%	X	S.D.
1.) How well were you oriented to or trained for AIS?  (Very Well - Not at all)	1	Principal	-	-	-	-	2	50	-	-	1	50	2.00	1.16
	-	Curr. Spec.	-	-	1	20	1	20	-	-	3	60	1.80	1.30
	-	Teacher	-	-	1	17	1	17	-	-	4	67	1.83	1.33
	-	Artist	1	100	-	-	-	-	-	-	-	-	-	-
2.) How do you feel about AIS?  (Very good - Very bad)	-	Principal	4	80	1	20	-	-	-	-	-	-	4.80	0.45
	-	Curr. Spec.	4	80	1	20	-	-	-	-	-	-	4.80	0.45
	-	Teacher	5	83	1	17	-	-	-	-	-	-	4.83	0.41
	-	Artist	-	100	-	-	-	-	-	-	-	-	-	-
3.) How do you feel about yourself as a result of AIS?  (Very Good - Very Bad).	2	Principal	1	33	1	33	1	33	-	-	-	-	4.00	1.00
	-	Curr. Spec.	4	80	1	20	-	-	-	-	-	-	4.80	0.45
	-	Teacher	4	67	1	17	1	17	-	-	-	-	4.50	0.84
	-	Artist	1	100	-	-	-	-	-	-	-	-	-	-
4.) How has AIS affected your attitude toward schools?  (Positive - Negative)	1	Principal	-	-	3	75	-	-	1	25	-	-	3.50	1.00
	-	Curr. Spec.	3	60	1	20	1	20	-	-	-	-	4.40	0.89
	2	Teacher	3	75	-	-	1	25	-	-	-	-	4.50	1.00
	-	Artist	-	-	1	100	-	-	-	-	-	-	-	-
5.) To what extent are you involved in AIS?  (Very Much - Not at all)	-	Principal	-	-	1	20	2	40	2	40	-	-	2.80	0.84
	-	Curr. Spec.	3	60	-	-	2	40	-	-	-	-	4.20	1.10
	-	Teacher	2	33	2	33	-	-	1	17	1	17	3.50	1.64
	-	Artist	1	100	-	-	-	-	-	-	-	-	-	-
6.) How satisfactory has been the AIS funding?  y Satisfactory - Unsatisfactory	1	Principal	1	25	1	25	-	-	2	50	-	-	3.25	1.50
	3	Curr. Spec.	1	50	1	50	-	-	-	-	-	-	4.50	0.71
	3	Teacher	1	33	1	33	1	33	-	-	-	-	4.00	1.00
	-	Artist	1	100	-	-	-	-	-	-	-	-	-	-

	NR	Position	4		3		2		1		Total	
			N	%	N	%	N	%	N	%	K	S.D.
7.) How readily available have materials for AIS been? (Readily Avail. - Not at all)	3	Principal	1	50	1	50	-	-	-	-	4.50	0.71
	2	Curr. Spec	2	67	-	-	-	-	1	33	4.00	1.73
	3	Teacher	1	33	-	-	2	67	-	-	3.67	1.16
	-	Artist	1	100	-	-	-	-	-	-	-	-
8.) What is your overall rating of this AIS program area? (Very High - Very Low)	2	Principal	2	67	1	33	-	-	-	-	4.67	0.58
	1	Curr. Spec	4	100	-	-	-	-	-	-	-	-
	-	Teacher	4	67	1	17	1	17	-	-	4.50	0.84
	-	Artist	1	100	-	-	-	-	-	-	-	-
9.) Has AIS affected the students general school achievement? (A great deal - Not at all)	2	Principal	1	33	1	33	1	33	-	-	4.00	1.00
	1	Curr. Spec	3	75	-	-	1	25	-	-	4.50	1.00
	2	Teacher	1	25	1	25	1	25	1	25	3.50	1.29
	1	Artist	-	-	-	-	-	-	-	-	-	-
10.) Has AIS affected the students arts achievement? (A great deal - Not at all)	3	Principal	1	50	1	50	-	-	-	-	4.50	0.71
	2	Curr. Spec	2	67	-	-	1	33	-	-	4.33	1.16
	2	Teacher	1	25	3	75	-	-	-	-	4.25	0.50
	-	Artist	1	100	-	-	-	-	-	-	-	-
11.) Has AIS affected the general community? (A great deal - Not at all)	2	Principal	-	-	1	33	1	33	-	-	2.67	1.53
	1	Curr. Spec	-	-	2	50	2	50	-	-	3.50	0.58
	4	Teacher	1	50	-	-	-	-	-	-	3.00	2.83
	1	Artist	-	-	-	-	-	-	-	-	-	-
12.) Has AIS affected the school community? (A great deal - Not at all)	2	Principal	-	-	2	67	-	-	-	-	3.00	1.73
	-	Curr. Spec	-	-	1	20	3	60	-	-	2.80	1.10
	3	Teacher	1	33	-	-	1	33	-	-	3.00	2.00
	1	Artist	-	-	-	-	-	-	-	-	-	-
13.) Has AIS affected the basic educational program? (A great deal - Not at all)	1	Principal	-	-	2	50	-	-	-	-	2.50	1.73
	-	Curr. Spec	2	40	-	-	1	20	1	20	3.20	1.79
	2	Teacher	-	-	-	-	1	25	-	-	1.50	1.00
	1	Artist	-	-	-	-	-	-	-	-	-	-
14.) Has AIS affected the arts program? (A great deal - Not at all)	1	Principal	-	-	2	50	1	25	-	-	3.00	1.41
	-	Curr. Spec	1	20	-	-	1	20	2	40	2.60	1.52
	2	Teacher	-	-	-	-	1	25	-	-	1.50	1.00
	1	Artist	-	-	-	-	-	-	-	-	-	-

	NR	Position	5		4		3		2		1		Total	
			N	%	N	%	N	%	N	%	N	%	N	S.D.
15.) To what extent are attempts being made to provide the students with similar experiences as those provided by the AIS programs? (A great deal - Not at all)	1	Principal	-	-	2	50	2	50	-	-	-	-	3.50	0.58
	1	Curr. Spec	4	100	-	-	-	-	-	-	-	-	-	-
	-	Teacher	2	33	-	-	3	50	1	17	-	-	3.50	1.23
	1	Artist	-	-	-	-	-	-	-	-	-	-	-	-
16.) To what extent do products result from AIS?  (A great deal - Not at all)	-	Principal	1	25	2	50	1	25	-	-	-	-	4.00	0.82
	-	Curr. Spec	4	80	1	20	-	-	-	-	-	-	4.80	0.45
	2	Teacher	3	75	-	-	1	25	-	-	-	-	4.50	1.00
	-	Artist	1	100	-	-	-	-	-	-	-	-	-	-
17.) To what extent are the products used/circulated/observed?  (A great deal - Not at all)	1	Principal	-	-	3	75	1	25	-	-	-	-	3.75	0.50
	1	Curr. Spec	2	50	1	25	1	25	-	-	-	-	4.25	0.96
	1	Teacher	4	80	-	-	1	20	-	-	-	-	4.60	0.89
	-	Artist	1	100	-	-	-	-	-	-	-	-	-	-

## ARTISTS-IN-THE-SCHOOLS EVALUATION

Responses to Questions Concerning Training and Background  
in AIS

AIS Program Fiction-Writing

Approximately how many years have the schools in which you have worked offered this AIS program area?	Position	Xyears	S.D.	#Respond.	N/R
	Principal	1.75	0.50	4	1
	Curr. Spec.	3.00	1.73	5	
	Teacher	1.67	0.82	6	
	Artist	2.00	-	1	

With what other AIS Program areas have you been involved?

	Position	Number Indicating	% of those Responding
ARCHITECTURE	Principal		
	Curr. Spec.		
	Teacher		
	Artist		
DANCE	Principal		
	Curr. Spec.	2	40
	Teacher		
	Artist		
FICTION-WRITING	Principal		
	Curr. Spec.		
	Teacher		
	Artist		
FILMMAKING	Principal	1	20
	Curr. Spec.		
	Teacher		
	Artist		
MUSIC	Principal	1	20
	Curr. Spec.	3	60
	Teacher	1	17
	Artist		
PHOTOGRAPHY	Principal		
	Curr. Spec.		
	Teacher	1	17
	Artist		
POETRY	Principal	1	20
	Curr. Spec.		
	Teacher		
	Artist	1	100
	Principal	4	80
	Curr. Spec.	4	80
	Teacher	2	33
	Artist	152	

	Position	YES		NO	
		N	%	N	%
<p>your undergraduate preparation program include orientation to an AIS program?</p>	Principal			4	80
	Curr. Spec.			5	100
	Teacher			6	100
	Artist			1	100
<p>Have you, within the last five years elected to pursue further education in the arts?</p>	Principal			4	80
	Curr. Spec.			4	80
	Teacher			5	83
	Artist			1	100

	To a great extent								Not at all				NR	%
	5		4		3		2		1					
	N	%	N	%	N	%	N	%	N	%				
To what extent do you think that an inservice training program in the integration of the AIS Program into the curriculum would benefit you and the students?	Principal	3	60			2	40							
	Curr. Spec.	2	40	2	40	1	20							
	Teacher	3	50	2	33	1	17							
	Artist			1	100									



## Filmmaking

### Subjects

Of the total in-school surveys made (951), those for filmmaking (20) represent only 2%. Therefore, a word of caution is in order concerning the interpretation of these results when they are being compared with those from other AIS Program Areas. The numbers of respondents by category for filmmaking are principals - 2, curriculum specialists - 3, teachers - 3, artist - 1 (surveyed at 2 different schools), and students - 10. No parents were surveyed.

### Process Evaluation

#### Implementation Evaluation

Question 1: To what extent is this AIS Program Area being integrated into the regular curriculum?

Findings: Table F1 reflects that the respondents, except the curriculum specialists, agreed that the filmmaking AIS Program is being integrated to a great extent into the regular art curriculum. There was agreement that it is not at all being integrated into the regular mathematics curriculum.

Question 2: What are the roles of the in-school respondents in integrating this AIS Program Area into the regular curriculum?

Findings: A majority of the respondents agreed that the teachers provide technical assistance, work with others to integrate the program into the regular curriculum, evaluate the extent to which this AIS program area has been integrated into the regular curriculum, and plan ways and attempt to integrate filmmaking into the regular curriculum. There is agreement, for the most part, that the artist performs these roles also. See Table F2.

TABLE F1

## ARTISTS-IN-THE-SCHOOLS PROGRAM EVALUATION

A Comparison by Position of Respondent of Responses to the Question:

Number 1: "To What Extent is this AIS Program Area  
Being Integrated into the Regular Curriculum?"

AIS AREA Filmmaking

Curriculum Areas	Position	Number Respond	To a great extent								Not at all				Total		N/R
			5		4		3		2		1		X	S.D.			
			N	%	N	%	N	%	N	%	N	%					
Art	P		1	100	-	-	-	-	-	-	-	-	-	-	-	1	
	CS		-	-	-	-	1	50	1	50	-	-	2.50	0.71	1	1	
	T		2	67	1	33	-	-	-	-	-	-	4.67	0.58	-	-	
	A		2	100	-	-	-	-	-	-	-	-	5.00	0.00	-	-	
Music	P		-	-	-	-	-	-	1	100	-	-	-	-	-	1	
	CS		-	-	-	-	-	-	-	-	2	100	1.00	0.00	1	1	
	T		-	-	-	-	-	-	-	-	1	100	1.00	-	2	-	
	A		-	-	1	50	1	50	-	-	-	-	3.50	0.71	-	-	
Language	P		-	-	-	-	1	100	-	-	-	-	-	-	-	1	
	CS		-	-	-	-	1	50	-	-	1	50	2.00	1.41	1	1	
	T		-	-	1	50	-	-	-	-	1	50	2.50	2.12	1	1	
	A		1	100	-	-	-	-	-	-	-	-	5.00	-	-	1	
Mathematics	P		-	-	-	-	-	-	-	-	1	100	-	-	-	1	
	CS		-	-	-	-	1	50	-	-	1	50	2.00	1.41	1	1	
	T		-	-	-	-	1	50	-	-	1	50	2.00	1.41	1	1	
	A		-	-	-	-	-	-	-	-	1	100	1.00	-	-	1	
Natural Sciences	P		-	-	-	-	-	-	1	100	-	-	-	-	-	1	
	CS		-	-	-	-	1	50	-	-	1	50	2.00	1.41	1	1	
	T		-	-	1	50	-	-	-	-	1	50	2.50	2.12	1	1	
	A		-	-	-	-	-	-	-	-	1	100	1.00	-	-	1	
Social Sciences	P		-	-	-	-	1	100	-	-	-	-	-	-	-	1	
	CS		-	-	-	-	1	50	1	50	-	-	2.50	0.71	1	1	
	T		-	-	1	50	-	-	-	-	1	50	2.50	2.12	1	1	
	A		1	100	-	-	-	-	-	-	-	-	5.00	-	-	1	

TABLE F2

## Artists-in-the-Schools Program Evaluation

A Comparison by Position of Respondent of Responses to the Question:

Number 2: "What are Your Roles and What are the Roles of the Following Personnel in Integrating this AIS Program into the Regular Curriculum?"

AIS Area Filmmaking

Roles	Position	Principal		Curr. Spec.		Teachers		Students		Artists	
		N	% of Respon.	N	% of Respon.	N	% of Respon.	N	% of Respon.	N	% of Respon.
Provides technical assistance	P	1	50	1	50	1	50	-	-	-	-
	CS	1	33	2	67	2	67	1	33	1	33
	T	2	67	1	33	3	100	2	67	3	100
	A	1	50	1	50	2	100	2	100	2	100
Works with others to integrate program into regular curriculum.	P	-	-	1	50	1	50	-	-	1	50
	CS	1	33	1	33	2	67	1	33	2	67
	T	1	33	1	33	3	100	2	67	3	100
	A	1	50	-	-	2	100	1	50	-	-
Evaluates the extent to which the AIS program area has been integrated into the regular curriculum.	P	1	50	1	50	1	50	-	-	1	50
	CS	1	33	1	33	2	67	-	-	1	33
	T	2	67	1	33	3	100	-	-	3	100
	A	-	-	-	-	-	-	-	-	-	-
Plans ways to integrate the AIS program into the regular curriculum.	P	1	50	1	50	1	50	-	-	1	50
	CS	1	33	1	33	2	67	1	33	2	67
	T	-	-	1	33	3	100	1	33	3	100
	A	-	-	-	-	1	50	1	50	1	50
Attempts to integrate AIS program areas into regular curriculum.	P	1	50	1	50	1	50	-	-	-	-
	CS	2	67	1	33	2	67	1	33	2	67
	T	1	33	3	100	3	100	-	-	3	100
	A	1	50	1	50	1	50	-	-	1	50

P - Principal/CS - Curriculum Specialist/T - Teacher/ A - Artist

Question 3: To what extent are the operations involved in delivering the filmmaking AIS Program efficient?

Findings: Table F3 indicates that there was agreement among the respondents that operations involved in delivering the filmmaking program are efficient. However, since the same artist was surveyed in two different schools, a review of Table F3 reveals that he thought one school was efficient and one was not, relative to school's choice of performance place and school's readiness of performance place.

Question 4: What are the roles of the in-school respondents in delivering this AIS program area?

Findings: Table F4 shows that there was fair agreement among the respondents relative to roles of the teachers and artist. However, for the other categories of school personnel the role perceptions are mixed.

### Progress Evaluation

Question 1: To what extent are the objectives explicated for this AIS Program Area being met?

Findings: No data were collected for this question.

Question 2: To what extent does this AIS Program Area give students the opportunity to use basic skills creatively?

Findings: These findings are included with those presented for Question 5.

Question 3: Are the filmmaking AIS presentations appropriate for the ages of the students involved?

Findings: No data were collected for this question.

Question 4: Are there changes in the students' attitudes toward self, school, and this AIS Program Area after the AIS filmmaking presentation?

TABLE F3

## Artists-in-the-Schools Program Evaluation

A Comparison by Position of Respondent of Responses to the Question:  
 Number 3: "To What Extent is This AIS Program Area  
 Being Delivered Efficiently?"

AIS Area: Filmmaking

Operation	# Respond.	Position	Very Efficient				Not at all efficient						Total		N/F
			5		4		3		2		1		X	S.D.	
			N	%	N	%	N	%	N	%	N	%			
Artists moving in and out of school.		P	1	100	-	-	-	-	-	-	-	-	-	-	1
		CS	2	100	-	-	-	-	-	-	-	-	4.00	0.00	1
		T	2	67	-	-	1	33	-	-	-	-	4.33	1.16	-
		A	2	100	-	-	-	-	-	-	-	-	5.00	0.00	-
		O	1	50	-	-	-	-	-	-	1	50	3.00	2.83	-
School's choice of performance place.		P	1	100	-	-	-	-	-	-	-	-	-	-	1
		CS	1	50	1	50	-	-	-	-	-	-	4.50	0.50	1
		T	1	33	1	33	-	-	1	33	-	-	3.67	1.53	-
		A	1	50	-	-	-	-	-	-	1	50	3.00	2.83	-
		O	1	50	-	-	-	-	1	50	-	-	3.50	2.12	-
School's readiness of performance area.		P	1	100	-	-	-	-	-	-	-	-	-	-	1
		CS	1	50	1	50	-	-	-	-	-	-	4.50	0.71	1
		T	2	67	1	33	-	-	-	-	-	-	4.67	0.58	-
		A	1	50	-	-	-	-	-	-	1	50	3.00	2.83	-
		O	1	50	-	-	-	-	-	-	1	50	3.50	2.12	-
Student discipline by school personnel.		P	-	-	1	100	-	-	-	-	-	-	-	-	1
		CS	2	100	-	-	-	-	-	-	-	-	5.00	0.00	1
		T	3	100	-	-	-	-	-	-	-	-	5.00	0.00	-
		A	-	-	2	100	-	-	-	-	-	-	4.00	0.00	-
		O	2	100	-	-	-	-	-	-	-	-	5.00	0.00	-

Key: P - Principal  
 CS - Curriculum Specialist  
 T - Teacher  
 A - Artist  
 O - Observer

TABLE F4

**Artists-in-the-Schools Program Evaluation**  
**A Comparison by Position of Respondent of Responses to the Question:**

**Number 4: "What Are Your Roles and What are the  
 Roles of the Following Personnel in the  
 Mechanics of Delivering this AIS Program?"**

**AIS Area: Filmmaking**

Roles		Principal		Curr. Spec.		Teachers		Students		Artists	
		N	% of Respon.	N	% of Respon.	N	% of Respon.	N	% of Respon.	N	% of Respon.
Provides technical assistance.	P	1	50	1	50	1	50	1	50	1	50
	CS	2	67	2	67	2	67	1	33	2	67
	T	2	67	2	67	3	100	3	100	3	100
	A	-	-	-	-	1	50	1	50	2	100
Participates in program.	P	1	50	1	50	1	50	-	-	-	-
	CS	1	33	1	33	2	67	1	33	2	67
	T	-	-	1	33	3	100	3	100	3	100
	A	-	-	1	50	1	50	2	100	2	100
Observes the artist at work.	P	-	-	1	50	1	50	-	-	-	-
	CS	1	33	2	67	2	67	2	67	-	-
	T	2	67	1	33	3	100	2	67	1	33
	A	-	-	-	-	2	100	2	100	-	-
Observes the students working with the artists.	P	-	-	-	-	-	-	-	-	-	-
	CS	1	33	2	67	2	67	-	-	-	-
	T	2	67	1	33	3	100	1	33	-	-
	A	1	50	-	-	2	100	1	50	-	-
Observes the students work that results from this AIS Program Area.	P	-	-	-	-	-	-	-	-	-	-
	CS	-	-	-	-	1	33	-	-	1	33
	T	1	33	-	-	2	67	2	67	2	67
	A	2	100	1	50	1	50	1	50	1	50

**Key: P - Principal/CS - Curriculum Specialist/T - Teacher/A - Artist**

Findings: Tables 7A, B and C in the basic report show results from the student attitude scales.

Comparisons of the total scale results for the concept "Myself" (Table 7A) indicate that there was no statistically significant, at or below the .05 level, mean shifts. Table 7B shows that there was one statistically significant mean shift for the concept "School and Me". The mean value was higher on the posttest than it was on the pretest. No statistically significant mean shift were found for the concept "Filmmaking and Me".

It was noted that all of the means were higher for "Filmmaking and Me" than they were for either of the other two concepts.

Tables F5, F6 and F7 show comparisons of results by scale items.

A review of the student interview data contained in Table F8 shows that, when students were asked to describe what they had just seen or done, they replied "learned", "fun" and "like".

All ten of the students interviewed knew that the filmmaking program was going to be in their school that day.

Of those who responded to the attitude items, eight out of nine indicated positive words when asked how did what they just saw or did make them feel about themselves, six out of six indicated positive words about school, and four out of four indicated positive words about filmmaking.

Question 5: What are the opinions of principals, curriculum specialists, teachers and artists about the progress of this AIS Program Area?

Findings: Table F9 reflects comparisons of the opinions of the different respondents on several aspects of the filmmaking AIS Program

TABLE  
ARTISTS-IN-THE-SCHOOLS PROGRAM EVALUATION  
Student Attitude Data  
Comparison of Item Results

AIS Area Filmmaking

Scale Concept Mys...

Adjective Pairs	TOTAL								Delayed TOTAL								Delayed TOTAL							
	Post		Pre						Post		Pre						Post		Pre					
	X	S.D.	X	S.D.	SE	d.f.	t.	p.	X	S.D.	X	S.D.	SE	d.f.	t.	p.	X	S.D.	X	S.D.	SE	d.f.	t.	p.
Happy - Sad	4.20	.79	3.70	.68	.27	9	1.86	.10	4.22	.67	3.78	.67	.34	8	1.32	.23	4.22	.67	4.33	.71	.20	8	.55	.59
Quiet - Loud	3.20	.53	3.00	.67	.13	9	1.50	.17	3.44	.73	3.00	.71	.24	8	.18	.10	3.44	.73	3.22	.67	.28	8	.80	.45
Good - Bad	3.50	.97	3.60	.84	.18	9	.56	.59	4.00	.87	3.67	.87	.17	8	2.00	.08	4.00	.87	3.56	1.01	.24	8	1.84	.10
Fast - Slow	3.90	.74	3.90	.32	.21	9	.00	1.00	4.11	.60	3.09	.33	.22	8	1.00	.35	4.11	.61	3.89	.78	.32	8	.69	.51
Nice - Awful	3.90	.99	4.00	.82	.18	9	.56	.59	4.11	.78	4.00	.87	.11	8	1.00	.35	4.11	.78	3.89	1.05	.15	8	1.51	.17
Big - Small	3.60	.70	3.50	.53	.23	9	.43	.68	3.67	.71	3.56	.53	.31	8	.36	.73	3.67	.71	3.67	.71	.24	8	0.0	1.00
Kind - Cruel	3.90	.99	3.60	.84	.25	9	1.5	.20	4.00	1.12	3.56	.88	.34	8	1.32	.23	4.00	1.12	3.89	1.05	.35	8	.32	.76
Strong - Weak	3.90	.74	4.10	.74	.25	9	.80	.44	4.22	.67	4.11	.78	.31	8	.36	.73	4.22	.67	3.89	.78	.29	8	1.15	.28
Fair - Unfair	3.90	.88	3.80	.79	.28	9	.36	.73	3.89	1.05	3.78	.83	.39	8	.29	.78	3.89	1.05	3.89	.93	.24	8	0	1.00
High - Low	3.70	.82	3.40	.52	.30	9	1.00	.34	3.56	.73	3.33	.50	.22	8	1.00	.35	3.56	.73	3.7	.83	.28	8	.89	.45
Like - Dislike	4.00	.82	3.60	.84	.40	9	1.00	.3	4.22	.83	3.56	.88	.41	8	1.63	.14	4.22	.83	4.00	.87	.22	8	1.00	.35
	3.70	.95	3.40	.70	.40	9	.76	.47	3.33	1.00	3.33	.71	.41	8	.0	1.00	3.33	1.00	3.67	1.00	.37	8	.89	.45

\*Statistically significant at the .05 level



**TABLE**  
**ARTISTS-IN-THE-SCHOOLS PROGRAM EVALUATION**  
**Student Attitude Data**  
**Comparison of Item Results**

AIS Area Film Making  
 Scale Concept School and Me

Adjective Pairs	TOTAL				SE	d.f.	t.	p.	Delayed TOTAL				SE	d.f.	t.	p.	Delayed TOTAL				SE	d.f.	t.	p.
	Post		Pre						Post		Pre						Post		Pre					
	X	S.D.	X	S.D.					X	S.D.	X	S.D.					X	S.D.	X	S.D.				
Happy - Sad	4.00	.82	3.80	.79	.25	9	.80	.44	4.11	.78	3.89	.78	.28	8	.80	.45	4.11	.78	4.11	.78	.24	8	.0	1.00
Quiet - Loud	3.40	1.08	2.90	.57	.22	9	2.24	.05	3.11	1.05	2.89	.60	.28	8	.80	.45	3.11	1.05	3.44	1.13	.24	8	1.41	.20
Good - Bad	3.40	.97	3.80	1.03	.16	9	2.45	.04	3.22	1.20	3.89	1.05	.24	8	2.83	.02	3.22	1.20	3.44	1.01	.15	8	1.51	.17
Fast - Slow	4.10	.57	3.50	.53	.22	9	2.71	.02	3.67	.87	3.44	.53	.28	8	.80	.45	3.67	.87	4.11	.60	.29	8	1.51	.17
Nice - Awful	3.70	.95	4.00	.82	.15	9	1.96	.08	4.11	.93	4.00	.87	.20	8	.55	.59	4.11	.93	3.67	1.00	.18	8	2.53	.04
Big - Small	3.70	.82	3.40	.52	.30	9	1.00	.34	3.78	.83	3.44	.53	.29	8	1.15	.28	3.78	.83	3.78	.83	.24	8	.0	1.00
Kind - Cruel	3.70	.95	3.40	1.08	.30	9	.90	.39	3.78	1.09	3.33	1.12	.29	8	1.51	.17	3.78	1.09	3.67	1.00	.31	8	.36	.73
Strong - Weak	3.89	.33	3.22	.67	.24	9	2.83	.02	4.13	.84	3.25	.71	.30	8	2.97	.06	4.11	.78	4.00	.50	.35	8	.32	.76
Fair - Unfair	3.70	.82	3.40	.72	.40	9	.76	.47	4.00	.8-	3.33	.71	.41	8	1.63	.14	4.00	.87	3.67	.87	.24	8	1.41	.20
High - Low	3.70	.68	3.40	.70	.27	9	1.15	.24	3.89	.78	3.33	.71	.41	8	1.35	.21	3.89	.78	3.78	.67	.31	8	.36	.73
Like - Dislike	3.90	.88	4.10	.74	.20	9	1.00	.34	3.89	1.27	4.11	.79	.36	8	.61	.56	3.89	1.27	3.89	.93	.29	8	.0	1.00
	4.00	.67	3.30	.68	.34	9	2.09	.07	3.00	1.00	3.22	.67	.40	8	.55	.59	3.00	1.00	4.00	.71	.37	8	2.68	.03
*Statistically significant at or below the .05 level.																								

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163

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164

135

\*Statistically significant at or below the .05 level.

TABLE F  
ARTISTS-IN-THE-SCHOOLS PROGRAM EVALUATION  
Student Attitude Data  
Comparison of Item Results

AIS Area Filmmaking  
Scale Concept Filmmaking and Me

Adjective Pairs	TOTAL				SE	d.f.	t.	p.	Delayed TOTAL				SE	d.f.	t.	p.	Delayed TOTAL				SE	d.f.	t.	p.
	Post		Pre						Post		Pre						Post		Pre					
	X	S.D.	X	S.D.					X	S.D.	X	S.D.					X	S.D.	X	S.D.				
Happy - Sad	4.00	.94	4.20	.79	.30	9	1.00	.34	4.67	.50	4.33	.71	.24	8	1.41	.20	4.67	.50	4.11	.93	.38	8	1.47	.18
Quiet - Loud	4.00	1.05	3.80	.79	.33	9	.61	.56	4.22	.67	3.89	.78	.24	8	1.41	.20	4.22	.67	4.11	1.05	.39	8	.29	.78
Good - Bad	4.00	.82	4.10	.74	.18	9	.56	.59	4.67	.71	4.22	.67	.18	8	2.53	.04	4.67	.71	4.11	.78	.34	8	2.64	.14
Fast - Slow	4.10	.74	4.00	.67	.18	9	.56	.59	4.22	.83	4.00	.71	.28	8	.80	.45	4.22	.83	4.11	.78	.31	8	.36	.73
Nice - Awful	4.10	.74	4.20	.63	.23	9	.43	.68	4.44	.53	4.22	.67	.22	8	1.00	.35	4.44	.53	4.11	.78	.17	8	2.00	.08
Big - Small	3.56	.88	3.56	.73	.17	9	.0	1.00	3.25	1.28	3.63	.74	.42	8	.89	.40	3.22	1.20	3.56	.88	.33	8	1.00	.35
Kind - Cruel	4.00	.82	4.20	.79	.33	9	.61	.56	4.00	1.00	4.22	.83	.36	8	.61	.56	4.00	1.00	4.00	.87	.17	8	.0	1.00
Strong - Weak	3.90	.74	3.50	.97	.31	9	1.31	.22	4.11	.78	3.56	1.01	.34	8	1.64	.14	4.11	.78	3.89	.78	.22	8	1.00	.35
Fair - Unfair	3.80	.92	4.00	.67	.36	9	.56	.59	4.44	.53	4.00	.71	.29	8	1.51	.17	4.44	.52	3.78	.97	.24	8	2.83	.02
High - Low	3.70	.82	3.80	.79	.18	9	.56	.59	3.56	1.01	3.78	.83	.28	8	.80	.45	3.56	1.01	3.78	.83	.36	8	.61	.56
Like - Dislike	4.30	.68	4.30	.68	.26	9	.0	1.00	3.89	1.45	4.33	.71	.53	8	.84	.43	3.89	1.45	4.33	.71	.29	8	1.51	.17
Easy - Hard	4.30	.68	3.90	.88	.27	9	1.50	.17	3.33	.87	3.89	.93	.48	8	1.17	.28	3.33	.87	4.33	.71	.33	8	3.00	.02

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165

\*Statistically significant at or below the .05 level

166

\*Statistically significant at or below the .05 level

Table F8  
STUDENT INTERVIEW DATA

Program Area Filmmaking Number of Schools 2

Number of Students Interviewed 10

1. TELL ME ABOUT WHAT YOU JUST SAW/DID: (Common words listed)

Learned....2

Fun....2

Like....2

2. DID YOU KNOW THAT (this program) WAS GOING TO BE IN YOUR SCHOOL TODAY?

10 Yes

- No

3. HOW DID WHAT YOU JUST SAW/DID MAKE YOU FEEL ABOUT YOURSELF?

POSITIVE 8

NO DIFFERENT 1

NEGATIVE -

4. HOW DID WHAT YOU JUST SAW/DID MAKE YOU FEEL ABOUT SCHOOL?

POSITIVE 6

NO DIFFERENT -

NEGATIVE -

5. HOW DID WHAT YOU JUST SAW/DID MAKE YOU FEEL ABOUT Filmmaking ?

POSITIVE 4

NO DIFFERENT -

NEGATIVE -

**TABLE F9**  
**ARTISTS-IN-THE-SCHOOLS EVALUATION**  
 A Comparison and Analysis of Opinions on the Progress of the Program

AIS Program Area Filmmaking

	N/R	Position	5		4		3		2		1		Total	
			N	%	N	%	N	%	N	%	N	%	X	S.D.
1.) How well were you oriented to or trained for AIS?  (Very Well - Not at all)	1	Principal	1	100	-	-	-	-	-	-	-	-	-	-
	1	Curr. Spec.	1	50	1	50	-	-	-	-	-	-	4.50	0.71
	-	Teacher	-	-	1	33	1	33	-	-	1	33	2.67	1.53
	-	Artist	1	50	-	-	1	50	-	-	-	-	4.00	1.41
2.) How do you feel about AIS?  (Very good - Very bad)	1	Principal	1	100	-	-	-	-	-	-	-	-	-	-
	1	Curr. Spec.	2	100	-	-	-	-	-	-	-	-	-	-
	-	Teacher	2	67	1	33	-	-	-	-	-	-	4.67	0.58
	-	Artist	1	50	1	50	-	-	-	-	-	-	4.50	0.71
3.) How do you feel about yourself as a result of AIS?  (Very Good - Very Bad)	1	Principal	1	100	-	-	-	-	-	-	-	-	-	-
	1	Curr. Spec.	2	100	-	-	-	-	-	-	-	-	-	-
	-	Teacher	3	100	-	-	-	-	-	-	-	-	-	-
	-	Artist	2	100	-	-	-	-	-	-	-	-	-	-
4.) How has AIS affected your attitude toward schools?  (Positive - Negative)	1	Principal	1	100	-	-	-	-	-	-	-	-	-	-
	1	Curr. Spec.	1	50	1	50	-	-	-	-	-	-	4.50	0.71
	-	Teacher	1	33	1	33	1	33	-	-	-	-	4.00	1.00
	-	Artist	-	-	-	-	2	100	-	-	-	-	-	-
5.) To what extent are you involved in AIS?  (Very Much - Not at all)	1	Principal	-	-	-	-	1	100	-	-	-	-	-	-
	1	Curr. Spec.	-	-	1	50	1	50	-	-	-	-	3.50	0.71
	-	Teacher	1	33	-	-	2	67	-	-	-	-	3.67	1.16
	-	Artist	2	100	-	-	-	-	-	-	-	-	-	-
6.) How satisfactory has been the AIS funding?  Very Satisfactory - Unsatisfactory	* 1	Principal	-	-	1	100	-	-	-	-	-	-	-	-
	2	Curr. Spec.	1	100	-	-	-	-	-	-	-	-	-	-
	2	Teacher	-	-	1	100	-	-	-	-	-	-	-	-
	-	Artist	-	-	-	-	2	100	-	-	-	-	-	-

	NR	Position	4		3		2		1		Total	
			N	%	N	%	N	%	N	%	K	S.D.
7.) How readily available have materials for AIS been?  (Readily Avail. - Not at all)	1	Principal	-	-	-	-	1	100	-	-	-	-
	1	Curr. Spec	2	100	-	-	-	-	-	-	-	-
	1	Teacher	2	100	-	-	-	-	-	-	-	-
	-	Artist	1	50	1	50	-	-	-	-	-	4.50 0.71
8.) What is your overall rating of this AIS program area?  (Very High - Very Low)	2	Principal	-	-	-	-	-	-	-	-	-	-
	1	Curr. Spec	1	50	1	50	-	-	-	-	-	4.50 0.71
	-	Teacher	2	67	-	-	1	33	-	-	-	4.33 1.16
	-	Artist	1	50	1	50	-	-	-	-	-	4.50 0.71
9.) Has AIS affected the students general school achievement?  (A great deal - Not at all)	2	Principal	-	-	-	-	-	-	-	-	-	-
	2	Curr. Spec	1	100	-	-	-	-	-	-	-	-
	-	Teacher	2	67	-	-	1	33	-	-	-	4.33 1.16
	1	Artist	1	100	-	-	-	-	-	-	-	-
10.) Has AIS affected the students arts achievement?  (A great deal - Not at all)	2	Principal	-	-	-	-	-	-	-	-	-	-
	2	Curr. Spec	-	-	-	-	1	100	-	-	-	-
	1	Teacher	1	50	-	-	1	50	-	-	-	4.00 1.41
	-	Artist	2	100	-	-	-	-	-	-	-	-
11.) Has AIS affected the general community?  (A great deal - Not at all)	1	Principal	-	-	-	-	1	100	-	-	-	-
	1	Curr. Spec	1	50	1	50	-	-	-	-	-	4.50 0.71
	-	Teacher	-	-	1	33	-	-	1	33	1	33 2.33 1.53
	-	Artist	2	100	-	-	-	-	-	-	-	-
12.) Has AIS affected the school community?  (A great deal - Not at all)	1	Principal	-	-	-	-	-	-	-	1	100	-
	2	Curr. Spec	1	100	-	-	-	-	-	-	-	-
	-	Teacher	1	33	1	33	-	-	-	1	33	3.33 2.08
	-	Artist	1	50	-	-	-	-	1	50	-	3.50 2.12
13.) Has AIS affected the basic educational program?  (A great deal - Not at all)	1	Principal	-	-	-	-	-	-	-	1	100	-
	1	Curr. Spec	1	50	-	-	-	-	-	1	50	3.00 2.83
	-	Teacher	1	33	2	67	-	-	-	-	-	4.33 0.58
	-	Artist	-	-	-	-	2	100	-	-	-	-
14.) Has AIS affected the arts program?  (A great deal - Not at all)	1	Principal	-	-	-	-	-	-	-	1	100	-
	2	Curr. Spec	-	-	-	-	1	100	-	-	-	-
	-	Teacher	2	67	-	-	-	-	-	1	33	3.67 2.31
	-	Artist	2	100	-	-	-	-	-	-	-	-

	NR	Position	4		3		2		1		Total	
			N	%	N	%	N	%	N	%	N	S.D.
15.) To what extent are attempts being made to provide the students with similar experiences as those provided by the AIS programs? (A great deal - Not at all)	2	Principal	-	-	-	-	-	-	-	-	-	-
	2	Curr. Spec	1	100	-	-	-	-	-	-	-	-
	2	Teacher	-	-	1	100	-	-	-	-	-	-
	1	Artist	-	-	-	-	-	-	1	100	-	-
16.) To what extent do products result from AIS? (A great deal - Not at all)	2	Principal	-	-	-	-	-	-	-	-	-	-
	2	Curr. Spec	1	100	-	-	-	-	-	-	-	-
	3	Teacher	2	67	-	-	-	-	-	-	1	33
	-	Artist	1	50	-	-	1	50	-	-	-	-
17.) To what extent are the products used/circulated/observed? (A great deal - Not at all)	-	Principal	-	-	-	-	-	-	-	-	-	-
	1	Curr. Spec	1	50	1	50	-	-	-	-	-	-
	2	Teacher	1	100	-	-	-	-	-	-	-	-
	-	Artist	1	50	1	50	-	-	-	-	-	-

TABLE F10

## ARTISTS-IN-THE-SCHOOLS EVALUATION

Responses to Questions Concerning Training and Background  
in AISAIS Program Filmmaking

	Position	Xyears	S.D.	#Respond.	N/R
Approximately how many years have the schools in which you have worked offered this AIS program area?	Principal	1.00	-	-	1
	Curr. Spec.	1.00	0.00	2	1
	Teacher	1.33	0.58	3	
	Artist	5.00	0.00	2	

With what other AIS Program areas have you been involved?

	Position	Number Indicating	% of those Responding
ARCHITECTURE	Principal		
	Curr. Spec.		
	Teacher		
	Artist	1	50
DANCE	Principal	1	100
	Curr. Spec.	1	33
	Teacher	1	33
	Artist	1	50
FICTION-WRITING	Principal		
	Curr. Spec.		
	Teacher	1	33
	Artist	1	50
FILMMAKING	Principal		
	Curr. Spec.		
	Teacher		
	Artist		
MUSIC	Principal		
	Curr. Spec.	1	33
	Teacher		
	Artist		
PHOTOGRAPHY	Principal		
	Curr. Spec.		
	Teacher		
	Artist		
POETRY	Principal		
	Curr. Spec.		
	Teacher	1	33
	Artist	1	50
	Principal	1	100
	Curr. Spec.	1	33
	Teacher	1	33
	Artist	1	50

	Position	YES		NO 137							
		N	%	N	%						
Do your undergraduate preparation program include orientation to an AIS program?	Principal										
	Curr. Spec.			1	33 2						
	Teacher			1	33 2						
	Artist	1	50								
Have you, within the last five years elected to pursue further education in the arts?	Principal				2						
	Curr. Spec.			1	33 2						
	Teacher			1	33 2						
	Artist	1	50		1						
To what extent do you think that an inservice training program in the integration of the AIS Program into the curriculum would benefit you and the students?		To a great extent				Not at all				NR	%
		5		4		3		2		1	
		N	%	N	%	N	%	N	%	N	%
	Principal										2
	Curr. Spec.	1	33								2
Teacher					2	67				1	
Artist					1	50				1	



Area.

A majority of the respondents agreed that they feel very good about the filmmaking AIS Program, that they feel very good about themselves as a result of the filmmaking AIS Program, and that it has affected their attitude toward schools in a positive direction.

No clear pattern emerged on the remaining aspect due to the small number of respondents.

#### Additional Findings

Table F10 reflects the responses to question concerning training and background in AIS. Again, no clear pattern emerged due to the low number of respondents.

## Music

### Subjects

Of the total in-school surveys made (951), those for music (263) represent 28%. The numbers of respondents by category are: principals -31, curriculum specialists - 31, teachers - 36, artists - 31 and students -134. In addition, 21 parents, 17 mothers and 4 fathers, were surveyed via telephone. These parents were among those of students surveyed who were selected at random to have their parents surveyed.

### Process Evaluation

#### Implementation Evaluation

Question 1: To what extent is this AIS Program Area being integrated into the regular curriculum?

Findings: Table M1 reflects that the respondents agreed that the music AIS Program is being integrated into the regular music curriculum. There also appears to be agreement among the respondents that the music AIS Program is not, to any substantial degree, being integrated into the regular mathematics, natural sciences or social sciences curriculum. However, a majority of the teachers felt that the music AIS Program was being integrated into the regular art and language arts programs.

Question 2: What are the roles of the in-school respondents in integrating this AIS Program Area into the regular curriculum?

Findings: A review of Table M2 reveals that there was agreement among the respondents, except the artists, that the curriculum specialists provide technical assistance, work with others to integrate the music program into the regular curriculum, evaluate the extent to which the music AIS Program has been integrated into the regular curriculum and plan ways to integrate the AIS music program into the regular curriculum.

TABLE M1

## ARTISTS-IN-THE-SCHOOLS PROGRAM EVALUATION

A Comparison by Position of Respondent of Responses to the Question:

Number 1: "To What Extent is this AIS Program Area  
Being Integrated into the Regular Curriculum?"

## AIS AREA Music

Curriculum Areas	Position	Number Respond	To a great extent								Not at all				Total		N/F
			5		4		3		2		1		X	S.D.			
			N	%	N	%	N	%	N	%	N	%					
Art	P		2	7	11	37	11	37	3	10	3	10	3.20	1.06	1		
	CS		2	7	7	26	7	26	4	15	7	26	2.74	1.32	4		
	T		13	39	4	12	14	42	1	3	1	3	3.82	1.10	3		
	A		1	33	-	-	1	33	-	-	1	33	3.00	2.00	28		
Music	P		15	50	11	37	3	10	-	-	1	3	4.30	0.92	1		
	CS		16	57	7	25	5	18	-	-	-	-	4.35	0.79	3		
	T		22	63	4	11	5	14	-	-	4	11	4.14	1.35	1		
	A		5	71	1	14	-	-	1	14	-	-	4.43	1.13	24		
Language	P		2	6	10	32	12	39	7	23	-	-	3.73	0.88	-		
	CS		3	11	13	46	7	25	3	11	2	7	3.43	1.07	3		
	T		12	38	6	19	10	31	2	6	2	6	3.75	1.22	4		
	A		-	-	1	20	2	40	-	-	2	4	2.40	1.34	26		
Math/Science	P		1	3	3	10	9	29	10	32	8	26	2.32	1.08	-		
	CS		-	-	1	4	6	23	7	23	12	46	1.85	0.93	5		
	T		2	6	3	9	8	25	8	25	11	34	2.28	1.22	4		
	A		-	-	-	-	-	-	1	33	2	67	1.33	0.58	28		
Natural Sciences	P		1	3	3	10	10	32	9	29	8	26	2.36	1.08	-		
	CS		2	7	1	4	6	22	7	26	11	41	2.11	1.22	4		
	T		1	3	9	29	7	23	1	3	13	42	2.48	1.39	5		
	A		1	25	-	-	1	25	-	-	2	50	2.50	1.52	27		
Social Sciences	P		2	6	6	19	12	39	8	26	3	10	2.87	1.06	-		
	CS		2	8	4	15	10	38	1	4	9	35	2.58	1.33	5		
	T		3	10	11	35	5	16	3	10	9	29	2.87	1.43	5		
	A		1	33	-	-	-	-	1	33	1	33	2.67	2.08	28		

TABLE M2

## Artists-in-the-Schools Program Evaluation

A Comparison by Position of Respondent of Responses to the Question:

Number 2: "What are Your Roles and What are the Roles of the Following Personnel in Integrating this AIS Program into the Regular Curriculum?"

AIS Area Music

Roles	Position	Principal		Curr. Spec.		Teachers		Students		Artists	
		N	% of Respon.	N	% of Respon.	N	% of Respon.	N	% of Respon.	N	% of Respon.
Provides technical assistance	P	18	58	23	74	12	39	6	19	11	35
	CS	7	23	21	68	13	42	2	6	17	55
	T	6	17	19	53	21	58	5	14	15	42
	A	4	13	10	32	13	42	1	3	8	26
Works with others to integrate program into regular curriculum.	P	12	39	26	84	21	68	5	16	6	19
	CS	-	19	25	81	18	58	2	6	10	32
	T	7	19	22	61	28	78	3	8	4	11
	A	7	23	9	29	14	45	3	10	6	19
Evaluates the extent to which the AIS program area has been integrated into the regular curriculum.	P	21	68	21	68	19	61	4	13	4	13
	CS	12	39	21	68	10	32	1	3	-	-
	T	9	25	25	69	28	79	6	17	4	11
	A	4	13	10	32	10	32	4	13	3	10
Plans ways to integrate the AIS program into the regular curriculum.	P	14	15	24	77	24	77	3	10	3	10
	CS	12	39	24	77	21	68	2	6	4	13
	T	7	19	22	61	26	72	9	25	7	19
	A	6	19	10	32	9	29	-	-	7	23
Attempts to integrate AIS program areas into regular curriculum.	P	8	26	16	52	25	81	1	3	1	3
	CS	6	19	17	55	24	77	4	13	5	16
	T	3	8	12	33	31	86	7	19	6	17
	A	5	16	10	32	12	39	-	-	6	19

P - Principal/CS - Curriculum Specialist/T - Teacher/A - Artist

There was agreement, also, that the teachers work with others to integrate the program into the regular curriculum and plan and attempt to integrate the music AIS Program into the regular curriculum.

Question 3: To what extent are the operations involved in delivering this AIS Program Area efficient?

Findings: Table M3 clearly indicates that the respondents agreed that the operations involved in delivering the music AIS Program are efficient.

Question 4: What are the roles of the in-school respondents in delivering this AIS Program Area?

Findings: Table M4 shows that there was agreement among the respondents that the curriculum specialists provide technical assistance and observe the artist at work. There was agreement, for the most part, that teachers participate in the program (only 42% of the artists indicated this role for the teachers), observe the artist at work, observe the students working with the artists, and observe the students work that results from this AIS Program Area. The respondents agreed that the students participate in the program and observe the artist at work.

### Progress Evaluation

Question 1: To what extent are the objectives explicated for this AIS Program Area being met?

Findings: For most of the music AIS Programs visited, the interviewees indicated that the objectives were being met. Table M5 reflects the responses concerning the objectives. A notable exception was that not all of the students in grades K-3 attended the concert. This may be an impossible objective given circumstances beyond the school's control, e.g. illness of students.

Question 2: To what extent does this AIS Program Area give students the opportunity to use basic skills creatively.

## Artists-in-the-Schools Program Evaluation

A Comparison by Position of Respondent of Responses to the Question:  
 Number 3: "To What Extent is This AIS Program Area  
 Being Delivered Efficiently?"

AIS Area: Music

Operation	# Respond.	Position	Very Efficient				Not at all efficient						Total		N/R
			5		4		3		2		1		X	S.D.	
			N	%	N	%	N	%	N	%	N	%			
Artists moving in and out of school.		P	20	65	9	29	1	3	1	3	-	-	4.55	0.72	-
		CS	20	71	7	25	1	4	-	-	-	-	4.68	0.55	3
		T	29	83	5	14	1	3	-	-	-	-	4.80	0.47	1
		A	25	89	2	7	-	-	1	4	-	-	4.82	0.61	3
		O	26	79	4	12	1	3	1	3	1	3	4.61	0.93	0
School's choice of performance place.		P	14	45	13	42	3	10	1	3	-	-	4.29	0.78	-
		CS	15	54	11	39	2	7	-	-	-	-	4.46	0.64	3
		T	27	75	6	17	2	6	-	-	1	3	4.61	0.84	-
		A	16	57	7	25	3	11	1	4	1	4	4.29	1.05	3
		O	15	45	9	27	7	21	2	6	-	-	4.12	0.96	-
School's readiness of performance area.		P	19	61	8	26	4	13	-	-	-	-	4.48	0.72	-
		CS	20	71	5	18	3	11	-	-	-	-	4.61	0.69	3
		T	31	89	4	11	-	-	-	-	-	-	4.89	0.32	1
		A	22	79	4	14	1	4	-	-	1	4	4.64	0.87	3
		O	28	85	4	12	-	-	1	3	-	-	4.79	0.60	-
Student discipline by school personnel.		P	14	48	15	52	-	-	-	-	-	-	4.48	0.51	2
		CS	19	70	8	30	-	-	-	-	-	-	4.70	0.47	4
		T	25	69	10	28	1	3	-	-	-	-	4.67	0.54	-
		A	15	54	9	32	3	11	1	4	-	-	4.36	0.83	3
		O	13	39	12	36	7	21	1	3	-	-	4.12	0.86	-

Key: P - Principal  
 CS - Curriculum Specialist  
 T - Teacher  
 A - Artist  
 O - Observer

TABLE M4

**Artists-in-the-Schools Program Evaluation**  
**A Comparison by Position of Respondent of Responses to the Question:**

**Number 4: "What Are Your Roles and What are the  
 Roles of the Following Personnel in the  
 Mechanics of Delivering this AIS Program?"**

**AIS Area: Music**

Roles		Principal		Curr. Spec.		Teachers		Students		Artists	
		N	% of Respon.	N	% of Respon.	N	% of Respon.	N	% of Respon.	N	% of Respon.
Provides technical assistance.	P	16	52	22	71	14	45	6	19	9	29
	CS	8	26	22	71	9	29	5	16	14	45
	T	7	19	18	50	14	39	3	8	13	36
	A	11	35	14	45	12	39	-	-	14	45
Participates in program.	P	6	26	11	35	20	65	24	77	21	68
	CS	9	29	14	45	21	68	25	81	24	77
	T	8	22	11	31	19	53	28	78	26	72
	A	3	10	8	26	13	42	22	71	21	68
Observes the artist at work.	P	25	81	23	74	28	90	28	90	7	23
	CS	19	61	25	81	28	90	27	87	9	29
	T	17	47	24	67	36	100	35	97	12	33
	A	13	42	18	58	23	74	24	77	6	19
Observes the students working with the artists.	P	22	71	23	74	27	87	11	35	8	26
	CS	13	42	19	61	25	81	7	23	6	19
	T	15	42	15	42	27	75	16	44	10	28
	A	6	19	14	45	17	65	2	6	2	6
Observes the students work that results from this AIS Program Area.	P	15	48	16	52	29	96	6	19	2	6
	CS	13	42	20	65	25	81	1	3	2	6
	T	10	28	9	25	33	92	5	14	5	14
	A	8	26	11	35	23	74	2	6	1	3

Key: P - Principal/CS - Curriculum Specialist/T - Teacher/A - Artist

## 21 Schools

TABLE M5

	YES		NO	
	N	%	N	%
1. Did all students in K-3 in the school attend this concert?	2	10	19	90
2. Have the students demonstrated verbally or in writing a familiarity with the families of instruments of the symphony orchestra?	15	71	5	24
3. Have the students demonstrated verbally or in writing a knowledge of the ranges and capabilities of the instruments?	13	62	5	24
4. Was time provided for the students to talk with the performers?	20	95	1	5
5. Did the students talk with the performers?	21	100	--	--
6. Have the students indicated that they would like to attend more concerts of this sort?	18	86	1	5



Findings: These findings are included with those presented for Question 5.

Question 3: Are the music AIS presentations appropriate to the ages of the students involved?

Findings: Data collected for and from students in K-3 seem to indicate that the music AIS Programs presented are appropriate for the ages of the students. However, the question was not asked directly.

Question 4: Are these changes in the students' attitudes toward self, school, and this AIS Program area after the AIS presentation?

Findings: Tables 7A, E and C in the basic report show results from the student attitude scales.

Comparisons of the total scale results for the concept "Myself" (Table 7A) indicate that there was one statistically significant, at or below the .05 level, positive mean shift. The mean scale score on the posttest was higher than that on the pretest relative to the concept "Myself". Tables 7B and 7C reflect no statistically significant shifts in the students' attitudes toward the concept "School and Me" and "Music and Me".

It was noted that all of the means were higher for "Music and Me" than they were for either of the other two concepts.

Tables M6, M7 and M8 show comparisons of results by scale items

A review of the student interview data contained in Table M9 shows that, when students were asked to describe what they had just seen or done, the most frequently used words were "like", "good" and "learned". Of the 133 students interviewed 77 or 58% indicated that they knew the music AIS program was going to be in their school that day.

Of those who responded to the attitude items, 51 or 91% indicated positive words when asked how did what they just saw or did make them feel

TABLE M  
ARTISTS-IN-THE-SCHOOL PROGRAM EVALUATION  
Student Attitude Data  
Comparison of Item Results

AIS Area Music

Scale Concept Myself

Adjective Pairs	TOTAL								Delayed TOTAL								Delayed TOTAL							
	Post		Pre						Post		Pre						Post		Pre					
	X	S.D.	X	S.D.	SE	d.f.	t.	p.	X	S.D.	X	S.D.	SE	d.f.	t.	p.	X	S.D.	X	S.D.	SE	d.f.	t.	p.
Happy - Sad	4.02	.97	3.75	.91	.09	1	33.00	.00	3.82	.87	3.72	.89	.08	1.05	1.81	.03	3.82	.77	3.98	.97	.11	1.05	1.43	.16
Quiet - Loud	3.68	1.12	3.52	.97	.09	1	31.74	.00	3.52	.95	3.47	1.01	.11	1.05	.48	.67	3.52	.95	3.66	1.13	.11	1.05	1.33	.19
Good - Bad	3.84	1.01	3.82	.93	.10	1	1.33	.23	3.83	.95	3.74	.94	.12	1.05	.82	.41	3.83	.95	3.78	1.01	.10	1.05	.50	.62
Fast - Slow	3.66	1.18	3.59	1.22	.12	1	1.32	.64	3.81	1.01	3.68	1.13	.10	1.05	1.27	.21	3.81	1.01	3.64	1.19	.11	1.04	1.36	.13
Nice - Awful	4.16	.96	4.01	.99	.08	1	1.44	1.87	4.00	.94	4.01	.98	.11	1.05	.17	.87	4.00	.94	4.14	.99	.09	1.05	1.52	.13
Big - Small	3.52	1.30	3.35	1.23	.10	1	1.32	1.61	3.30	1.22	3.36	1.21	.15	1.04	.45	.65	3.31	1.23	3.50	1.27	.16	1.05	1.20	.23
Kind - Cruel	3.92	1.09	3.87	1.09	.11	1	1.32	.49	4.15	.89	3.91	1.09	.10	1.05	1.45	.02	4.15	.89	3.93	1.05	.12	1.05	1.32	.07
Strong - Weak	3.96	1.05	3.69	1.09	.10	1	1.33	2.71	3.91	.99	3.68	1.09	.11	1.05	2.11	.04	3.91	.99	3.91	1.09	.12	1.05	.0	1.00
Fair - Unfair	4.02	1.05	3.99	1.03	.10	1	1.33	.36	4.03	1.03	4.00	.98	.12	1.05	.66	.51	4.08	1.03	4.01	1.07	.13	1.05	.52	.61
High - Low	3.56	1.17	3.45	1.17	.11	1	1.33	.95	3.42	1.04	3.48	1.16	.15	1.05	.36	.70	3.42	1.04	3.54	1.14	.12	1.05	.91	.36
Like - Dislike	3.91	1.19	3.87	1.08	.11	1	1.33	.41	4.00	1.01	3.83	1.08	.13	1.05	1.35	.18	4.00	1.01	3.89	1.20	.12	1.05	.94	.35
Hard	3.56	1.23	3.62	1.11	.12	1	1.33	.48	3.46	1.03	3.56	1.08	.13	1.05	.76	.45	3.46	1.03	3.59	1.18	.14	1.05	.92	.36

\*Statistically significant at or below the .05 level.

TABLE  
ARTISTS-IN-THE-SCHOOLS PROGRAM EVALUATION  
Student Attitude Data  
Comparison of Item Results

Area Music

Scale Concept School and Me

Adjective Pairs	TOTAL								Delayed TOTAL								Delayed TOTAL							
	Post		Pre		SE	d.f.	t.	p.	Post		Pre		SE	d.f.	t.	p.	Post		Pre		SE	d.f.	t.	p.
	X	S.D.	X	S.D.					X	S.D.	X	S.D.					X	S.D.	X	S.D.				
Happy - Sad	3.95	1.09	4.01	1.08	.10	133	.59	.56	3.80	1.11	4.00	1.07	.13	105	1.56	.12	3.80	1.11	3.94	1.06	.13	105	1.10	.28
Quiet - Loud	3.59	1.15	3.62	1.13	.10	132	.31	.70	3.51	1.05	3.67	1.14	.12	104	1.34	.18	3.52	1.05	3.55	1.15	.12	105	.24	.81
Good - Bad	4.01	.98	3.94	.96	.08	133	.91	.36	3.89	.93	3.89	.98	.09	105	.0	1.00	3.89	.93	3.94	1.00	.11	105	.50	.62
Fast - Slow	3.82	1.05	3.62	1.24	.11	133	1.83	.07	3.67	1.11	3.69	1.22	.13	105	.07	.94	3.68	1.11	3.79	1.05	.11	105	1.00	.32
Nice - Awful	4.03	1.07	4.10	1.05	.10	133	.65	.52	4.00	1.05	4.13	1.02	.12	105	1.11	.27	4.00	1.05	4.00	1.07	.1	105	.0	1.00
Big - Small	3.53	1.22	3.37	1.21	.09	133	1.75	.08	3.43	1.20	3.36	1.21	.14	105	.55	.59	3.43	1.20	3.55	1.21	.14	105	.79	.43
Kind - Cruel	3.95	1.11	3.85	1.13	.10	133	.34	.96	4.05	.97	3.86	1.16	.12	105	1.05	.10	4.05	.97	3.92	1.09	.11	105	1.09	.26
Strong - Weak	3.80	1.15	3.69	1.14	.09	132	1.14	.20	3.89	1.05	3.66	1.13	.11	104	2.03	.05	3.89	1.05	3.76	1.14	.12	105	1.02	.31
Fair - Unfair	3.97	1.06	3.93	1.20	.12	133	.31	.76	4.00	1.04	3.91	1.20	.14	105	.69	.49	4.00	1.04	3.87	1.11	.12	105	1.07	.29
High - Low	3.53	1.17	3.62	1.13	.09	133	.94	.35	3.37	1.06	3.64	1.09	.13	105	2.13	.03	3.37	1.06	3.47	1.15	.13	105	.83	.41
Like - Dislike	3.94	1.10	3.87	1.21	.12	133	.69	.49	3.93	1.13	3.90	1.20	.15	105	.25	.80	3.93	1.13	3.92	1.18	.12	105	.08	.91
	3.48	1.27	3.51	1.18	.11	133	.27	.79	3.58	1.04	3.43	1.17	.14	105	1.04	.30	3.58	1.04	3.43	1.24	.13	105	1.07	.29
*Statistically significant at or below the .05 level.																								

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187

88

146

\*Statistically significant at or below the .05 level.

TABLE  
ARTISTS-IN-THE-SCHOOLS PROGRAM EVALUATION  
Student Attitude Data  
Comparison of Item Results

AIS Area Music

Scale Concept Music and Me

Adjective Pairs	TOTAL				SE	d.f.	t.	p.	Delayed TOTAL				SE	d.f.	t.	p.	Delayed TOTAL				SE	d.f.	t.	p.
	Post	S.D.	Pre	S.D.					Post	S.D.	Pre	S.D.					Post	S.D.	Pre	S.D.				
Happy - Sad	4.19	1.06	4.32	.88	.09	133	1.48	.16	4.23	.92	4.29	.91	.12	105	.56	.57	4.23	.92	4.18	1.03	.12	105	.39	.70
Quiet - Loud	3.69	1.22	3.68	1.27	.10	133	.07	.94	3.75	1.02	3.75	1.24	.14	105	.07	.95	3.75	1.02	3.71	1.21	.13	105	.36	.72
Good - Bad	4.19	.98	4.28	.88	.08	133	1.02	.51	4.04	.95	4.26	.89	.12	105	1.97	.05	4.04	.95	4.11	1.00	.12	105	.64	.52
Fast - Slow	3.60	1.24	3.63	1.22	.11	133	.35	.73	3.71	1.05	3.66	1.19	.12	105	.39	.70	3.71	1.05	3.65	1.20	.13	105	.45	.65
Nice - Awful	4.30	.93	4.31	.95	.07	133	.21	.84	4.06	.96	4.32	.93	.12	105	2.20	.03	4.06	.96	4.24	.96	.13	105	1.43	.16
Big - Small	3.30	1.32	3.47	1.27	.11	133	1.67	.10	3.47	1.11	3.43	1.25	.14	104	.27	.78	3.48	1.12	3.31	1.26	.13	105	1.28	.20
Kind - Cruel	4.01	1.10	3.94	4.23	.09	133	.73	.47	4.04	.95	3.98	1.20	.11	105	.51	.61	4.04	.95	4.01	1.04	.11	105	.27	.79
Strong - Weak	3.83	1.11	3.80	1.15	.10	133	.31	.76	3.98	.99	3.75	1.16	.13	105	1.75	.08	3.98	.99	3.82	1.08	.13	105	1.25	.21
Fair - Unfair	4.21	.90	4.07	1.03	.08	133	1.64	.10	4.02	1.05	4.03	1.04	.13	105	.07	.94	4.02	1.05	4.18	.92	.12	105	1.31	.19
High - Low	3.75	1.14	3.57	1.30	.12	133	1.62	.11	3.54	1.09	3.57	1.28	.13	105	.21	.83	3.54	1.09	3.67	1.14	.15	105	.88	.38
Like - Dislike	4.08	1.05	3.93	1.28	.11	133	1.35	.18	4.04	1.13	3.92	1.26	.16	105	.73	.47	4.04	1.13	4.06	1.06	.12	105	.16	.88
Easy - Hard	3.57	1.23	3.69	1.17	.10	133	1.26	.21	3.55	1.14	3.52	1.18	.14	105	.53	.60	3.55	1.14	3.57	.19	.13	105	.14	.89

\*Statistically significant at or below the .05 level.

about themselves, 39 or 78% indicated positive words when asked how did what they just saw or did make them feel about school, and 54 or 93% indicated positive words when asked how did what they just saw or did make them feel about music.

Question 5: What are the opinions of principals, curriculum specialists, teachers, and artists about the progress of this AIS Program Area?

Findings: Table M10 reflects comparisons of the opinions of the different respondent groups on several aspects of the music AIS Program Area.

A majority of the respondents agreed that they feel very good about the music AIS program, that they feel very good about themselves as a result of the music AIS program, and that the overall rating of the music AIS program is "very high". Most of the respondents indicated that the music AIS Program had affected their attitude toward schools in a positive direction that they were very much or much involved in the music AIS Program and that the music AIS program has affected the arts program a great deal or nearly so.

A majority of the respondents, except the artists, indicated that they had no or very little orientation to or training for the music AIS Program.

#### Additional Findings

Table M11 reflects the responses to questions concerning training and background in AIS.

There was agreement among the respondents that an inservice education program in the integration of this AIS program into the regular curriculum would benefit them and the students.

Table 11 in the basic report shows the results of the data collected from the parents concerning this program.

Table M9  
STUDENT INTERVIEW DATA

Program Area Music Number of Schools 27

Number of Students Interviewed 133

1. TELL ME ABOUT WHAT YOU JUST SAW/DID: (Common words listed)

Good....6	Neat....1
Like....12	Interesting....1
Nice....2	
Learned....4	
Enjoy	
Fun.....	

2. DID YOU KNOW THAT (this program) WAS GOING TO BE IN YOUR SCHOOL TODAY?

77 Yes

56 No

3. HOW DID WHAT YOU JUST SAW/DID MAKE YOU FEEL ABOUT YOURSELF?

POSITIVE 51

NO DIFFERENT -

NEGATIVE 5

4. HOW DID WHAT YOU JUST SAW/DID MAKE YOU FEEL ABOUT SCHOOL?

POSITIVE 39

NO DIFFERENT 6

NEGATIVE 5

5. HOW DID WHAT YOU JUST SAW/DID MAKE YOU FEEL ABOUT Music ?

POSITIVE 54

NO DIFFERENT 2

NEGATIVE 2


TABLE MI  
ARTISTS-IN-THE-SCHOOLS EVALUATION  
A Comparison and Analysis of Opinions on the Progress of the Program

AIS Program Area Music

	N/R	Position	5		4		3		2		1		Total	
			N	%	N	%	N	%	N	%	N	%	X	S.D.
1.) How well were you oriented to or trained for AIS?  (Very Well - Not at all)	-	Principal	4	13	3	10	11	35	2	6	11	35	2.58	1.41
	4	Curr. Spec.	1	4	3	11	4	15	5	19	14	52	1.96	1.22
	1	Teacher	5	16	5	16	8	25	4	13	10	31	2.72	1.46
	-	Artist	16	64	3	12	2	8	1	4	3	12	4.12	1.42
2.) How do you feel about AIS?  (Very good - Very bad)	-	Principal	28	90	1	3	1	3	1	3	-	-	4.81	0.65
	4	Curr. Spec.	23	85	3	11	1	4	-	-	-	-	4.81	0.48
	-	Teacher	32	97	-	-	1	3	-	-	-	-	4.94	0.35
	-	Artist	24	96	1	4	-	-	-	-	-	-	4.96	0.20
3.) How do you feel about yourself as a result of AIS?  (Very Good - Very Bad)	2	Principal	18	62	6	21	5	17	-	-	-	-	4.45	0.78
	7	Curr. Spec.	14	58	5	21	5	21	-	-	-	-	4.38	0.82
	1	Teacher	25	78	3	9	4	13	-	-	-	-	4.66	0.70
	1	Artist	23	96	1	4	-	-	-	-	-	-	4.96	0.20
4.) How has AIS affected your attitude toward schools?  (Positive - Negative)	4	Principal	14	52	3	11	10	37	-	-	-	-	4.25	0.95
	5	Curr. Spec.	12	46	5	19	9	35	-	-	-	-	4.12	0.91
	-	Teacher	16	48	4	12	13	39	-	-	-	-	4.09	0.95
	1	Artist	9	38	9	38	4	17	2	8	-	-	4.04	0.96
5.) To what extent are you involved in AIS?  (Very Much - Not at all)	-	Principal	6	19	13	42	8	26	4	13	-	-	3.68	0.95
	4	Curr. Spec.	12	44	4	15	7	26	3	11	1	4	3.85	1.23
	-	Teacher	5	15	6	18	11	33	9	27	2	6	3.09	1.16
	-	Artist	20	80	2	8	3	12	-	-	-	-	4.68	0.69
6.) How satisfactory has been the AIS funding?  Very Satisfactory - Unsatisfactory	9	Principal	8	36	5	23	5	23	4	18	-	-	3.77	1.15
	12	Curr. Spec.	5	26	3	16	5	26	4	21	2	11	3.26	1.37
	22	Teacher	1	9	1	9	3	27	5	45	1	9	2.64	1.12
	4	Artist	7	33	1	5	8	38	2	10	3	14	3.33	1.48



		NR	Position	4		3		2		1		Total		
				N	%	N	%	N	%	N	%	K	S.D.	
7.) How readily available have materials for AIS been?  (Readily Avail. - Not at all)	4	Principal	8	30	10	37	8	30	-	-	1	4	3.89	0.97
	7	Curr. Spec	7	29	6	25	8	33	1	4	2	8	3.63	1.21
	5	Teacher	3	11	5	18	8	29	5	18	7	25	2.71	1.33
	12	Artist	6	46	-	-	2	15	-	-	5	38	3.15	1.91
8.) What is your overall rating of this AIS program area?  (Very High - Very Low)	-	Principal	24	77	6	19	1	3	-	-	-	-	4.74	0.51
	3	Curr. Spec	24	86	3	11	-	-	1	4	-	-	4.79	0.63
	-	Teacher	31	94	1	3	1	3	-	-	-	-	4.91	0.38
	-	Artist	20	80	4	16	1	4	-	-	-	-	4.76	0.52
9.) Has AIS affected the students general school achievement?  (A great deal - Not at all)	6	Principal	2	8	13	52	7	28	2	8	1	4	3.52	0.92
	6	Curr. Spec	2	8	6	24	9	36	5	20	3	12	2.96	1.14
	4	Teacher	5	17	8	28	10	34	3	10	3	10	3.31	1.20
	19	Artist	-	-	4	67	2	33	-	-	-	-	4.33	1.03
10.) Has AIS affected the students arts achievement?  (A great deal - Not at all)	3	Principal	5	18	15	54	7	25	1	4	-	-	3.86	0.76
	6	Curr. Spec	4	16	7	28	12	48	1	4	1	4	3.48	0.96
	2	Teacher	6	19	12	39	10	32	2	6	1	3	3.65	0.99
	18	Artist	6	86	1	14	-	-	-	-	-	-	4.86	0.38
11.) Has AIS affected the general community?  (A great deal - Not at all)	4	Principal	5	19	7	26	8	30	5	19	2	7	3.30	1.20
	8	Curr. Spec	3	13	3	13	10	43	3	13	4	17	2.91	1.24
	9	Teacher	1	4	6	25	6	25	7	29	4	17	2.71	1.16
	17	Artist	2	25	2	25	3	38	-	-	1	13	3.50	1.31
12.) Has AIS affected the school community?  (A great deal - Not at all)	2	Principal	8	28	6	21	9	31	5	17	1	3	3.52	1.18
	4	Curr. Spec	3	11	13	48	4	15	3	11	4	15	3.30	1.27
	3	Teacher	4	13	9	30	11	37	3	10	3	10	3.27	1.14
	18	Artist	3	43	3	43	-	-	1	14	-	-	4.14	1.07
13.) Has AIS affected the basic educational program?  (A great deal - Not at all)	2	Principal	2	7	12	42	9	31	5	17	1	4	4.41	0.97
	5	Curr. Spec	1	4	6	23	10	38	7	27	2	8	2.89	0.99
	3	Teacher	4	13	12	40	8	27	3	10	3	10	3.37	1.16
	20	Artist	1	20	3	60	-	-	1	20	-	-	3.80	1.10
14.) Has AIS affected the arts program?  (A great deal - Not at all)	2	Principal	12	41	10	34	6	21	1	3	-	-	4.14	0.88
	5	Curr. Spec	6	23	8	31	10	38	2	8	-	-	3.69	0.93
	3	Teacher	9	30	13	43	5	17	2	7	1	3	3.90	1.03
	19	Artist	5	83	1	17	-	-	-	-	-	-	4.83	0.41

195



	NR	Position	5		4		3		2		1		Total	
			N	%	N	%	N	%	N	%	N	%	K	S.D.
15.) To what extent are attempts being made to provide the students with similar experiences as those provided by the AIS programs? (A great deal - Not at all)	2	Principal	7	24	11	38	7	24	4	14	-	-	3.72	1.00
	4	Curr. Spec	7	26	6	22	9	33	5	19	-	-	3.56	1.09
	3	Teacher	11	37	9	30	7	23	3	10	-	-	3.93	1.02
	22	Artist	1	33	-	-	1	33	-	-	1	33	3.00	2.00
16.) To what extent do products result from AIS? (A great deal - Not at all)	5	Principal	2	8	13	50	8	31	3	12	-	-	3.54	0.81
	7	Curr. Spec	4	17	6	25	8	33	5	21	1	4	3.29	1.12
	6	Teacher	4	15	8	30	10	37	3	11	2	7	3.33	1.11
	18	Artist	2	29	4	57	1	14	-	-	-	-	4.14	0.69
17.) To what extent are the products used/circulated/observed? (A great deal - Not at all)	5	Principal	2	8	11	42	10	38	3	12	-	-	3.46	0.81
	7	Curr. Spec	5	21	4	17	8	33	6	25	1	4	3.25	1.19
	9	Teacher	4	17	6	25	9	38	3	13	2	6	3.29	1.16
	19	Artist	2	33	3	50	1	17	-	-	-	-	4.17	0.75

## ARTISTS-IN-THE-SCHOOLS EVALUATION

Responses to Questions Concerning Training and Background  
in AIS

AIS Program Music

	Position	Years	S.D.	#Respond.	N/R.
Approximately how many years have the schools in which you have worked offered this AIS program area?	Principal	4.44	2.10	27	4
	Curr. Spec.	3.92	1.84	24	7
	Teacher	4.10	2.48	31	2
	Artist	2.67	1.28	21	4

With what other AIS Program areas have you been involved?

	Position	Number Indicating	% of those Responding
ARCHITECTURE	Principal	3	5
	Curr. Spec.	2	6
	Teacher	2	6
	Artist		
DANCE	Principal	11	35
	Curr. Spec.	8	26
	Teacher	5	15
	Artist		
FICTION-WRITING	Principal		
	Curr. Spec.	1	3
	Teacher		
	Artist		
FILMMAKING	Principal	2	6
	Curr. Spec.	1	3
	Teacher	1	3
	Artist		
MUSIC	Principal	1	3
	Curr. Spec.	1	3
	Teacher	1	3
	Artist		
PHOTOGRAPHY	Principal	1	3
	Curr. Spec.	1	3
	Teacher		
	Artist		
POETRY	Principal	13	42
	Curr. Spec.	12	39
	Teacher	2	6
	Artist		
	Principal	18	58
	Curr. Spec.	19	61
	Teacher	9	27
	Artist	199	

	Position	YES				NO				156		
		N	%	N	%	N	%	N	%			
Do your undergraduate preparation program include orientation to an AIS program?	Principal	3	10	19	61	9						
	Curr. Spec.	-	-	22	71	9						
	Teacher	4	12	23	70	6						
	Artist	2	8	16	64	7						
Have you, within the last five years elected to pursue further education in the arts?	Principal	4	13	19	61	8						
	Curr. Spec.	4	13	18	58	9						
	Teacher	9	27	29	61	4						
	Artist	10	40	9	36	6						
To what extent do you think that an inservice training program in the integration of the AIS Program into the curriculum would benefit you and the students?		To a great extent				Not at all				NR	%	
		5		4		3		2		1		
		N	%	N	%	N	%	N	%	N	%	
	Principal	10	32	6	19	5	16					10
Curr. Spec.	14	45	5	16	1	3	1	3	1	3	9	
Teacher	15	45	11	33	1	3			2	6	4	
Artist	4	16	5	20	2	8	1	4	5	20	8	

## Photography

### Subjects

Of the total in-school surveys made (951) those for photography (17) represent less than 2%. Therefore, interpretation of the results must be done with caution.

The numbers of respondents by category are: principals - 2, curriculum specialists - 2, teachers - 2, artist - 1 (surveyed in two different schools), and students - 9.

Two parents, one mother and one father, were surveyed via telephone. These were parents of a student already surveyed and chosen at random to have his/her parents surveyed.

### Process Evaluation

#### Implementation Evaluation

Question 1: To what extent is this AIS Program Area being integrated into the regular curriculum?

Findings: Table Ph1 reflects that the respondents agreed that the photography AIS Program is being integrated into the regular art curriculum. No clear pattern is shown for the remaining curriculum areas.

Question 2: What are the roles of the in-school respondents in integrating this AIS Program into the regular curriculum?

Findings: A review of Table Ph2 reveals that there was agreement among the respondents that the curriculum specialists work with others to integrate the photography program into the regular curriculum and plan ways and attempt to integrate photography into the regular curriculum.

Question 3: To what extent are the operations involved in delivering this AIS Program Area efficient?

TABLE Ph1

## ARTISTS-IN-THE-SCHOOLS PROGRAM EVALUATION

A Comparison by Position of Respondent of Responses to the Question:

Number 1: "To What Extent is this AIS Program Area  
Being Integrated into the Regular Curriculum?"

AIS AREA Photography

Curriculum Areas	Position	Number Respond	To a great extent								Not at all				Total		N/R
			5		4		3		2		1		X	S.D.			
			N	%	N	%	N	%	N	%	N	%					
Art	P		1	100	-	-	-	-	-	-	-	-	-	-	-	1	
	CS		1	100	-	-	-	-	-	-	-	-	-	-	-	1	
	T		1	50	-	-	-	-	-	-	1	50	3.00	2.83	-	-	
	A		-	-	1	50	1	50	-	-	-	-	3.50	.71	-	-	
Music	P		-	-	-	-	1	100	-	-	-	-	-	-	-	1	
	CS		-	-	-	-	1	100	-	-	-	-	-	-	-	1	
	T		-	-	-	-	1	100	-	-	1	100	2.00	1.41	-	-	
	A		-	-	-	-	-	-	-	-	1	100	-	-	-	1	
Language	P		-	-	1	100	-	-	-	-	-	-	-	-	-	1	
	CS		-	-	-	-	1	100	-	-	-	-	-	-	-	1	
	T		1	50	-	-	-	-	-	-	1	50	3.00	2.83	-	-	
	A		-	-	1	50	1	50	-	-	-	-	3.50	.71	-	-	
Mathematic	P		-	-	-	-	1	100	-	-	-	-	-	-	-	1	
	CS		-	-	-	-	1	100	-	-	-	-	-	-	-	1	
	T		-	-	1	50	-	-	-	-	1	50	2.50	2.12	-	-	
	A		-	-	-	-	-	-	-	-	1	100	-	-	-	1	
Natural Sciences	P		-	-	1	100	-	-	-	-	-	-	-	-	-	1	
	CS		-	-	-	-	1	100	-	-	-	-	-	-	-	1	
	T		1	50	-	-	-	-	-	-	1	50	3.00	2.83	-	-	
	A		-	-	-	-	-	-	1	100	-	-	-	-	-	1	
Social Sciences	P		1	100	-	-	-	-	-	-	-	-	-	-	-	1	
	CS		-	-	-	-	1	100	-	-	-	-	-	-	-	1	
	T		-	-	-	-	-	-	-	-	1	100	-	-	-	1	
	A		1	100	-	-	-	-	-	-	-	-	-	-	-	1	

TABLE Ph2

## Artists-in-the-Schools Program Evaluation

A Comparison by Position of Respondent of Responses to the Question:

Number 2: "What are Your Roles and What are the Roles of the Following Personnel in Integrating this AIS Program into the Regular Curriculum?"

AIS Area Photography

Roles	Position	Principal		Curr. Spec.		Teachers		Students		Artists	
		N	% of Respon.	N	% of Respon.	N	% of Respon.	N	% of Respon.	N	% of Respon.
Provides technical assistance	P	1	50	1	50	1	50	-	-	1	50
	CS	-	-	-	-	-	-	-	-	-	-
	T	-	-	1	50	1	50	-	-	-	-
	A	1	50	-	-	-	-	1	50	1	50
Works with others to integrate program into regular curriculum.	P	-	-	1	50	1	50	-	-	1	50
	CS	1	50	1	50	1	50	-	-	1	50
	T	-	-	1	50	1	50	-	-	1	50
	A	-	-	1	50	-	-	-	-	-	-
Evaluates the extent to which the AIS program area has been integrated into the regular curriculum.	P	-	-	1	50	-	-	-	-	-	-
	CS	1	50	1	50	1	50	-	-	1	50
	T	-	-	1	50	1	50	1	50	-	-
	A	1	50	-	-	-	-	-	-	1	50
Plans ways to integrate the AIS program into the regular curriculum.	P	-	-	1	50	1	50	-	-	-	-
	CS	1	50	1	50	-	-	-	-	-	-
	T	-	-	1	50	-	-	-	-	-	-
	A	-	-	1	50	-	-	-	-	1	50
Attempts to integrate AIS program areas into regular curriculum.	P	-	-	1	50	1	50	-	-	-	-
	CS	1	50	1	50	1	50	-	-	1	50
	T	-	-	1	50	1	50	-	-	-	-
	A	-	-	1	50	-	-	-	-	-	-

P - Principal/CS - Curriculum Specialist/T - Teacher/ A - Artist

Findings: Table Ph3 shows that in most cases there is agreement among the respondents that the operations in delivering photography are efficient. A notable exception is that the teachers indicated that the artist moving in and out of the school was toward not at all efficient.

Question 4: What are the roles of the in-school respondents in delivering this AIS Program Area?

Findings: Table Ph4 indicates that there was no clear pattern evidenced relative to the roles of the in-school respondents in delivering the photography program except that the respondents indicated that the artist provides technical assistance and participates in the program and the students participate in the program and observe the artist at work.

#### Progress Evaluation

Question 1: To what extent are the objectives explicated for this AIS program area being met?

Findings: No data was collected for this question for this Program Area.

Question 2: To what extent does this AIS Program Area give students the opportunity to use basic skills creatively?

Findings: These findings are included with those presented for Question 5.

Question 3: Are the photography AIS presentations appropriate for the ages of the students involved?

Findings: Data were not collected for this question.

Question 4: Are there changes in the students' attitudes toward self, school, and this AIS program area after the AIS presentation?

Findings: Table 7A, B and C in the basic report show results from the student attitude scales.

## Artists-in-the-Schools Program Evaluation

A Comparison by Position of Respondent of Responses to the Question:  
 Number 3: "To What Extent is This AIS Program Area  
 Being Delivered Efficiently?"

AIS Area: Photography

Operation	# Responses	Position	Very Efficient				Not at all efficient						Total		N/F
			5		4		3		2		1		X	S.D.	
			N	%	N	%	N	%	N	%	N	%			
Artists moving in and out of school.		P	1	100	-	-	-	-	-	-	-	-	-	-	1
		CS	-	-	1	100	-	-	-	-	-	-	-	-	1
		T	-	-	-	-	-	-	2	100	-	-	2.00	0.00	-
		A	1	50	1	50	-	-	-	-	-	-	4.50	.71	-
		O	-	-	-	-	2	100	-	-	-	-	3.00	0.00	-
School's choice of performance place.		P	-	-	1	100	-	-	-	-	-	-	-	-	1
		CS	1	100	-	-	-	-	-	-	-	-	-	-	1
		T	2	100	-	-	-	-	-	-	-	-	5.00	0.00	-
		A	1	50	1	50	-	-	-	-	-	-	4.50	.71	-
		O	2	100	-	-	-	-	-	-	-	-	5.00	0.00	-
School's readiness of performance area.		P	-	-	1	100	-	-	-	-	-	-	-	-	1
		CS	1	100	-	-	-	-	-	-	-	-	-	-	1
		T	2	100	-	-	-	-	-	-	-	-	5.00	0.00	-
		A	-	-	1	100	-	-	-	-	-	-	-	-	1
		O	-	-	-	-	1	50	-	-	1	50	2.00	1.41	-
Student discipline by school personnel.		P	1	100	-	-	-	-	-	-	-	-	-	-	1
		CS	1	100	-	-	-	-	-	-	-	-	-	-	1
		T	1	50	-	-	1	50	-	-	-	-	4.00	1.41	-
		A	1	50	1	50	-	-	-	-	-	-	4.50	.71	-
		O	1	100	-	-	-	-	-	-	-	-	-	-	1

Key: P - Principal  
 CS - Curriculum Specialist  
 T - Teacher  
 A - Artist  
 O - Observer



TABLE Ph4

**Artists-in-the-Schools Program Evaluation**  
**A Comparison by Position of Respondent of Responses to the Question:**

**Number 4: "What Are Your Roles and What are the  
 Roles of the Following Personnel in the  
 Mechanics of Delivering this AIS Program?"**

**AIS Area: Photography**

Roles		Principal		Curr. Spec.		Teachers		Students		Artists	
		N	% of Respon.	N	% of Respon.	N	% of Respon.	N	% of Respon.	N	% of Respon.
Provides technical assistance.	P	1	50	1	50	1	50	-	-	1	50
	CS	1	50	-	-	-	-	-	-	1	50
	T	-	-	1	50	2	100	-	-	2	100
	A	1	50	1	50	1	50	1	50	1	50
Participates in program.	P	-	-	1	50	1	50	1	50	1	50
	CS	1	50	1	50	1	50	1	50	1	50
	T	-	-	-	-	2	100	2	100	2	100
	A	1	50	1	50	1	50	2	100	1	50
Observes the artist at work.	P	1	50	1	50	1	50	1	50	-	-
	CS	1	50	1	50	1	50	1	50	-	-
	T	-	-	1	50	2	100	2	100	-	-
	A	1	50	1	50	-	-	2	100	-	-
Observes the students working with the artists.	P	-	-	1	50	1	50	-	-	-	-
	CS	1	50	1	50	1	50	1	50	-	-
	T	-	-	1	50	2	100	-	-	-	-
	A	-	-	1	50	1	50	-	-	-	-
Observes the students work that results from this AIS Program Area.	P	1	50	1	50	1	50	1	50	1	50
	CS	1	50	1	50	1	50	1	50	1	50
	T	1	50	-	-	-	-	-	-	1	50
	A	1	50	2	100	2	100	1	50	1	50

**Key:** P - Principal/CS - Curriculum Specialist/T - Teacher/A - Artist

Comparisons of the total scale results show no statistically significant, at or below the .05 level, shifts in mean values.

Tables Ph5, Ph6 and Ph7 show comparisons of results by scale items.

A review of the student interview data contained in Table Ph8 reveals that all of the four students who responded indicated that they knew that the photography AIS Program was going to be in their school that day. In addition, they all indicated positive words when they were asked about how photography made them feel about themselves, school and filmmaking.

Question 5: What are the opinions of principals, curriculum specialists, teachers and artists about the progress of this AIS Program Area?

Findings: Table Ph9 reflects comparisons of the opinions of the different respondents on several aspects of the photography AIS Program Area.

No clear pattern emerges due to the low number of respondents.

#### Additional Findings

Table Ph10 shows results on training and background of the respondents.

Again, due to the small number of respondents no pattern emerges.

Table 11 in the basic reports shows the results of the data collected from the parents concerning this program.

AIS Area Photograph

Scale Concept Myself

Adjective Pairs	TOTAL								Delayed TOTAL								Delayed TOTAL							
	Post		Pre						Post		Pre						Post		Pre					
	X	S.D.	X	S.D.	SE	d.f.	t.	p.	X	S.D.	X	S.D.	SE	d.f.	t.	p.	X	S.D.	X	S.D.	SE	d.f.	t.	p.
Happy - Sad	4.22	.67	3.89	.60	.17	8	2.00	.00	4.00	.71	4.20	.45	.37	4	.53	.62	4.00	.71	4.40	.55	.25	4	.63	.18
Quiet - Loud	3.11	.60	3.44	.53	.17	8	2.00	.00	3.40	.55	3.40	.55	.32	4	.0	1.00	3.40	.55	3.20	.45	.20	4	.00	.37
Good - Bad	4.00	.71	4.00	.50	.17	8	.0	1.00	3.60	.89	4.00	.71	.25	4	1.63	.18	3.60	.89	4.00	.71	.25	4	.63	.18
Fast - Slow	3.71	.76	3.57	.79	.40	6	.35	.74	3.80	.84	3.80	.45	.32	4	.0	1.00	3.67	.58	4.00	1.00	.33	2	.00	.42
Nice - Awful	4.00	.87	4.22	.44	.22	8	1.00	.35	4.40	.55	4.40	.55	.0	4	.0	1.00	4.40	.55	4.40	.55	.0	4	.0	1.00
Big - Small	3.56	.73	3.00	1.00	.34	8	1.64	.14	3.60	.55	3.40	.55	.20	4	1.00	.37	3.60	.55	3.80	.84	.37	4	.52	.62
Kind - Cruel	4.11	.60	4.00	.71	.17	8	1.00	.35	4.40	.55	4.20	.84	.20	4	1.00	.37	4.40	.55	4.40	.55	.0	4	.0	1.00
Strong - Weak	3.67	.71	4.00	.50	.17	8	2.00	.08	4.20	.45	4.00	.0	.20	4	1.00	.37	4.20	.45	3.60	.55	.25	4	2.45	.07
Fair - Unfair	4.00	.71	4.00	1.00	.34	8	.0	1.00	4.80	.45	4.40	.89	.25	4	1.63	.18	4.80	.45	4.40	.55	.25	4	1.63	.18
High - Low	3.67	.71	3.67	.50	.17	8	.0	1.00	4.00	.71	3.80	.45	.20	4	1.00	.37	4.00	.71	3.80	.84	.20	4	1.00	.37
Like - Dislike	4.11	.78	3.89	1.05	.34	8	.69	.51	4.20	.84	3.80	1.30	.25	4	1.63	.18	4.20	.84	4.20	.84	.0	4	.0	1.00
Equal - Unequal	3.78	.83	3.11	1.17	.24	8	2.83	.02	4.00	.71	3.80	.84	.20	4	1.00	.37	4.00	.71	4.00	1.00	.32	4	.0	1.00

\*Statistically significant at or below the .05 level.

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AIS Area Photography  
Scale Concept School and Me

Adjective Pairs	TOTAL				SE	d.f.	t.	p.	Delayed TOTAL				SE	d.f.	t.	p.	Delayed TOTAL				SE	d.f.	t.	p.
	Post		Pre						Post		Pre						Post		Pre					
	X	S.D.	X	S.D.					X	S.D.	X	S.D.					X	S.D.	X	S.D.				
Happy - Sad	4.00	.87	3.78	.83	.22	8	1.00	.35	4.00	.71	4.20	.84	.37	4	.53	.62	4.00	.71	4.40	.55	.25	4	1.63	.18
Quiet - Loud	3.44	.73	3.67	.76	.22	8	1.00	.35	3.60	.55	3.80	1.10	.37	4	.53	.62	3.60	.55	3.80	.84	.37	4	.53	.62
Good - Bad	3.89	.78	3.89	.78	.24	8	.0	1.00	3.80	.84	4.20	.84	.25	4	1.63	.18	3.80	.84	3.80	.84	.32	4	.0	1.00
Fast - Slow	3.78	.83	4.10	.60	.17	8	2.00	.0	3.60	.55	4.00	.71	.40	4	1.00	.37	3.60	.55	3.80	.84	.37	4	.53	.62
Nice - Awful	4.22	.67	4.00	.71	.15	8	1.51	.1	4.40	.55	4.40	.55	.0	4	.0	1.00	4.40	.55	4.40	.55	.0	4	.0	1.00
Big - Small	3.33	.50	3.22	.67	.20	8	.55	.59	3.80	.45	3.40	.55	.40	4	1.00	.37	3.80	.45	3.40	.55	.40	4	1.00	.37
Kind - Cruel	4.00	.71	4.11	.60	.20	8	.55	.59	4.40	.55	4.40	.55	.0	4	.0	1.00	4.40	.55	4.00	.71	.25	4	1.63	.18
Strong - Weak	4.00	.76	3.88	.64	.23	7	.55	.60	4.00	.82	3.75	.50	.48	3	.52	.64	4.00	.71	4.00	.71	.32	4	.0	1.00
Fair - Unfair	3.67	1.1	3.44	1.1	.62	8	.36	.73	4.40	.55	3.40	1.52	.75	4	1.29	.27	4.40	.55	3.60	1.52	.86	4	.93	.41
High - Low	3.33	.50	3.56	.53	.22	8	1.00	.35	4.00	.71	3.80	.45	.20	4	1.00	.37	4.00	.71	3.40	.55	.25	4	2.45	.07
Like - Dislike	4.00	.87	4.00	.71	.17	8	.0	1.00	4.20	.84	4.40	.55	.20	4	1.00	.37	4.20	.84	4.20	.84	.0	4	.0	1.00
Hard - Soft	3.78	.83	3.67	.87	.26	8	.43	.68	3.80	.84	4.00	.71	.20	4	1.00	.37	3.80	.84	4.20	.84	.25	4	1.63	.18

\*Statistically significant at or below the .05 level.

ERIC  
Full Text Provided by ERIC

TABLE P  
ARTISTS-IN-THE-SCHOOLS PROGRAM EVALUATION  
Student Attitude Data  
Comparison of Item Results

AIS Area Photography  
Scale Concept Photography and Me

Adjective Pairs	TOTAL												TOTAL											
	Post				Pre				Post				Pre				Post				Pre			
	X	S.D.	X	S.D.	SE	d.f.	t.	p.	X	S.D.	X	S.D.	SE	d.f.	t.	p.	X	S.D.	X	S.D.	SE	d.f.	t.	p.
Happy - Sad	4.33	.71	4.00	.71	.24	8	1.41	.20	4.00	1.00	4.20	.84	.20	4	1.00	.37	4.00	1.00	4.60	.55	.40	4	1.50	.21
Quiet - Loud	3.67	.87	3.67	.71	.37	8	0	1.00	3.60	.55	3.60	.89	.45	4	0	1.00	3.60	.55	3.40	1.14	.37	4	.53	.62
Good - Bad	3.89	.78	4.11	.78	.28	8	.80	.45	3.60	.55	4.40	.89	.37	4	2.14	.10	3.60	.55	3.80	.84	.20	4	1.00	.37
Fast - Slow	4.11	.78	4.11	.78	.17	8	.0	1.00	3.60	.55	4.20	.84	.25	4	2.45	.07	3.60	.55	4.00	.71	.25	4	1.63	.18
Nice - Awful	3.89	.78	4.11	.60	.28	8	.30	.45	4.20	.84	4.40	.55	.20	4	1.00	.37	4.20	.84	3.80	.84	.40	4	1.00	.37
Big - Small	3.29	.49	3.29	.49	.0	6	.0	1.00	3.33	.58	3.33	.58	.58	2	.0	1.00	3.80	.84	3.40	.55	.40	4	1.00	.37
Kind - Cruel	4.11	.93	4.11	.60	.17	8	.0	1.00	4.40	.55	4.40	.55	.0	4	.0	1.00	4.40	.55	4.40	.55	.0	4	.0	1.00
Strong - Weak	4.00	.71	4.11	.33	.60	8	.55	.59	4.00	.71	4.00	.0	.32	4	.0	1.00	4.00	.71	3.80	.84	.37	4	.53	.62
Fair - Unfair	3.78	.83	4.00	.87	.44	8	1.51	.17	4.20	.84	4.40	.89	.20	4	1.00	.37	4.20	.84	4.20	.84	.0	4	.0	1.00
High - Low	3.44	.53	3.67	.71	.27	8	.69	.51	3.60	.89	3.80	.84	.58	4	.34	.75	3.60	.89	3.40	.55	.20	4	1.00	.37
Like - Dislike	4.22	.67	4.22	.44	.50	8	.0	1.00	4.20	.84	4.40	.55	.20	4	1.00	.37	4.20	.84	4.40	.55	.20	4	1.00	.37
	4.00	.87	3.89	.60	.60	8	.55	.59	3.80	.84	4.00	.71	.20	4	1.00	.37	3.80	.84	4.20	.84	.25	4	1.63	.18

\*Statistically significant at or below the .05 level.

Table Ph8  
STUDENT INTERVIEW DATA

Program Area Photography Number of Schools 1

Number of Students Interviewed 4

1. TELL ME ABOUT WHAT YOU JUST SAW/DID: (Common words listed)

2. DID YOU KNOW THAT (this program) WAS GOING TO BE IN YOUR SCHOOL TODAY?

4 Yes

       No

3. HOW DID WHAT YOU JUST SAW/DID MAKE YOU FEEL ABOUT YOURSELF?

POSITIVE 4

NO DIFFERENT -

NEGATIVE -

4. HOW DID WHAT YOU JUST SAW/DID MAKE YOU FEEL ABOUT SCHOOL?

POSITIVE 4

NO DIFFERENT -

NEGATIVE -

5. HOW DID WHAT YOU JUST SAW/DID MAKE YOU FEEL ABOUT Photography?

POSITIVE 4

NO DIFFERENT -

NEGATIVE -

TABLE Ph  
ARTISTS-IN-THE-SCHOOLS EVALUATION  
A Comparison and Analysis of Opinions on the Progress of the Program

AIS Program Area Photography

	N/R	Position	5		4		3		2		1		Total	
			N	%	N	%	N	%	N	%	N	%	X	S.D.
1.) How well were you oriented to or trained for AIS? (Very Well - Not at all)	-	Principal	-	-	-	-	1	100	-	-	-	-	-	-
	-	Curr. Spec.	-	-	1	100	-	-	-	-	-	-	-	-
	-	Teacher	1	50	-	-	-	-	1	50	-	-	3.50	2.12
	-	Artist	-	-	-	-	-	-	-	-	1	100	-	-
2.) How do you feel about AIS? (Very good - Very bad)	-	Principal	1	100	-	-	-	-	-	-	-	-	-	-
	-	Curr. Spec.	1	100	-	-	-	-	-	-	-	-	-	-
	-	Teacher	1	50	-	-	1	50	-	-	-	-	4.00	1.41
	-	Artist	1	100	-	-	-	-	-	-	-	-	-	-
3.) How do you feel about yourself as a result of AIS? (Very Good - Very Bad)	-	Principal	1	100	-	-	-	-	-	-	-	-	-	-
	-	Curr. Spec.	1	100	-	-	-	-	-	-	-	-	-	-
	-	Teacher	1	50	-	-	1	50	-	-	-	-	4.00	1.41
	-	Artist	1	100	-	-	-	-	-	-	-	-	-	-
4.) How has AIS affected your attitude toward schools? (Positive - Negative)	-	Principal	1	100	-	-	-	-	-	-	-	-	-	-
	-	Curr. Spec.	1	100	-	-	-	-	-	-	-	-	-	-
	-	Teacher	1	50	-	-	1	50	-	-	-	-	4.00	1.41
	-	Artist	1	100	-	-	-	-	-	-	-	-	-	-
5.) To what extent are you involved in AIS? (Very Much - Not at all)	-	Principal	-	-	1	100	-	-	-	-	-	-	-	-
	-	Curr. Spec.	1	100	-	-	-	-	-	-	-	-	-	-
	-	Teacher	1	50	-	-	-	-	-	-	1	50	3.00	2.83
	-	Artist	1	100	-	-	-	-	-	-	-	-	-	-
6.) How satisfactory has been the AIS funding? (Very Satisfactory - Unsatisfactory)	-	Principal	-	-	1	100	-	-	-	-	-	-	-	-
	-	Curr. Spec.	1	100	-	-	-	-	-	-	-	-	-	-
	-	Teacher	-	-	2	100	-	-	-	-	-	-	-	-
	-	Artist	1	100	-	-	-	-	-	-	-	-	-	-
			1	100									216	

	NR	Position	N		4		3		2		1		Total	
			N	%	N	%	N	%	N	%	N	%	K	S.D.
7.) How readily available have materials for AIS been?  (Readily Avail. - Not at all)	-	Principal	-	-	1	100								
	-	Curr. Spec	1	100										
	-	Teacher	1	50	1	50							4.50	0.71
	-	Artist	1	100										
8.) What is your overall rating of this AIS program area?  (Very High - Very Low)	-	Principal	1	100										
	-	Curr. Spec	1	100										
	-	Teacher	-	-	1	50	-	-	1	50	-	-	3.00	2.83
	-	Artist	1	100										
9.) Has AIS affected the students general school achievement?  (A great deal - Not at all)	-	Principal	1	100										
	-	Curr. Spec	-	-	1	100								
	-	Teacher	1	50	-	-	1	50					4.00	1.41
	1	Artist												
10.) Has AIS affected the students arts achievement?  (A great deal - Not at all)	-	Principal	-	-	1	100								
	-	Curr. Spec	-	-	1	100								
	1	Teacher									1	100		
	1	Artist												
11.) Has AIS affected the general community?  (A great deal - Not at all)	-	Principal	-	-	1	100								
	-	Curr. Spec	1	100										
	-	Teacher	-	-	-	-	2	100					3.00	0.00
	-	Artist	-	-	-	-	-	-	1	100				
12.) Has AIS affected the school community?  (A great deal - Not at all)	-	Principal					1	100						
	-	Curr. Spec					1	100						
	-	Teacher	-	-	1	50					1	50	2.50	2.12
	1	Artist												
13.) Has AIS affected the basic educational program?  (A great deal - Not at all)	-	Principal			1	100								
	-	Curr. Spec			1	100								
	-	Teacher			2	100							4.00	0.00
	1	Artist												
14.) Has AIS affected the arts program?  (A great deal - Not at all)	-	Principal	1	100										
	-	Curr. Spec	1	100										
	-	Teacher			1	100								
	1	Artist												
													2.18	0.81



	NR	Position	5		4		3		2		1		Total	
			N	%	N	%	N	%	N	%	N	%	K	S.D.
15.) To what extent are attempts being made to provide the students with similar experiences as those provided by the AIS programs? (A great deal - Not at all)	-	Principal	1	100										
	-	Curr. Spec	1	100										
	-	Teacher			1	100								
	-	Artist									1	100		
16.) To what extent do products result from AIS?  (A great deal - Not at all)	-	Principal	1	100										
	-	Curr. Spec	1	100										
	-	Teacher	-	-	-	-	1	90	1	50	-	-	2.50	0.71
	-	Artist	1	100										
17.) To what extent are the products used/circulated/observed?  (A great deal - Not at all)	-	Principal	1	100										
	0	Curr. Spec	1	100										
	-	Teacher	-	-	2	100								
	-	Artist					1	100						

## ARTISTS-IN-THE-SCHOOLS EVALUATION

Responses to Questions Concerning Training and Background  
in AISAIS Program PhotographyApproximately how many years have the  
schools in which you have worked offered  
this AIS program area?

Position	Xyears	S.D.	#Respond.	N/R
Principal	1.00	-	1	
Curr. Spec.	2.00	-	1	
Teacher	1.00		1	
Artist			1	

With what other AIS Program areas have  
you been involved?

## ARCHITECTURE

Position	Number Indicating	% of those Responding
Principal	1	100
Curr. Spec.	1	100
Teacher	1	50
Artist		

## DANCE

Principal		
Curr. Spec.		
Teacher		
Artist		

## FICTION-WRITING

Principal		
Curr. Spec.		
Teacher		
Artist	1	100

## FILMMAKING

Principal	1	100
Curr. Spec.	1	100
Teacher		
Artist		

## MUSIC

Principal		
Curr. Spec.		
Teacher		
Artist		

## PHOTOGRAPHY

Principal		
Curr. Spec.		
Teacher		
Artist		

## POETRY

Principal		
Curr. Spec.	1	100
Teacher		
Artist		

## THEATRE

Principal		
Curr. Spec.		
Teacher	1	50
Artist		

	Position	YES		NO		172							
		N	%	N	%								
Do your undergraduate preparation program include orientation to an AIS program?	Principal												
	Curr. Spec.												
	Teacher			1	50	1							
	Artist			1	100								
Have you, within the last five years elected to pursue further education in the arts?	Principal												
	Curr. Spec.												
	Teacher	1	50			1							
	Artist	1	100										
To what extent do you think that an inservice training program in the integration of the AIS Program into the curriculum would benefit you and the students?		To a great extent				Not at all				NR	%		
		5		4		3		2		1			
		N	%	N	%	N	%	N	%	N	%		
	Principal											1	
	Curr. Spec.											1	
	Teacher			1	50							1	
	Artist			1	100								

## Poetry

### Subjects

Of the total in-school surveys made (951), those for poetry (247) represent 26%. The numbers of respondents by category are: principals-29, curriculum specialists - 31, teachers - 31, artists - 28 and students -128. In addition, 30 parents, 17 mothers and 13 fathers, were surveyed via telephone. These parents were among those of students surveyed who were selected at random to have their parents surveyed.

### Process Evaluation

#### Implementation Evaluation

Question 1: To what extent is this AIS Program Area being integrated into the regular curriculum?

Findings: Table P1 reflects that the respondents agreed that the poetry program is being integrated into the regular art and language programs. There is no clear agreement on the extent to which the poetry AIS Program is being integrated into the other curricula area.

Question 2: What are the roles of the respondents in integrating this AIS Program Area into the regular curriculum?

Findings: A review of Table P2 reveals that there was agreement among the respondents that the curriculum specialists provide technical assistance, work with others to integrate this program into the regular curriculum, evaluate the extent to which this program has been integrated into the regular curriculum, and plan ways and attempt to integrate this program into the regular curriculum. The percentage reflects that the principals do not perform these roles, except that the curriculum specialists indicated that principals evaluate the extent of integration of the

TABLE P1

## ARTISTS-IN-THE-SCHOOLS PROGRAM EVALUATION

A Comparison by Position of Respondent of Responses to the Question:

Number 1: "To What Extent is this AIS Program Ar  
Being Integrated into the Regular Curriculum?"

## AIS AREA Poetry

Curriculum Areas	Position	Number Respond	To a great extent								Not at all				Total		N/F
			5		4		3		2		1		X	S.D.			
			N	%	N	%	N	%	N	%	N	%					
Art	P		3	19	6	38	7	44	-	-	-	-	3.75	.78	1		
	CS		4	15	7	26	13	48	3	11	-	-	3.44	.89	1		
	T		6	22	8	30	8	30	2	7	3	11	3.72	1.25	1		
	A		6	30	6	30	5	25	1	5	2	10	3.65	1.27	1		
Music	P		2	13	5	33	3	20	3	20	2	13	3.13	1.30	1		
	CS		-	-	2	8	8	33	4	17	10	42	2.08	1.06	1		
	T		2	10	2	10	8	38	3	12	6	29	2.57	1.29	1		
	A		3	23	3	23	2	15	2	15	3	23	3.08	1.55	1		
Language	P		12	63	7	37	-	-	-	-	-	-	4.63	.50	1		
	CS		17	61	8	29	2	7	1	4	-	-	4.64	.79	1		
	T		24	83	4	14	1	3	-	-	-	-	4.79	.49	1		
	A		13	72	2	11	3	17	-	-	-	-	4.56	.78	1		
Mathematics	P		1	7	1	7	1	7	6	43	5	36	2.07	1.21	1		
	CS		-	-	1	4	5	20	4	16	15	60	1.68	.95	1		
	T		-	-	-	-	2	8	9	36	14	56	1.52	.65	1		
	A		2	17	-	-	1	8	-	-	9	75	1.83	1.59	1		
Natural Sciences	P		-	-	3	21	4	29	3	21	4	29	2.43	1.16	1		
	CS		-	-	2	8	8	31	6	23	10	38	2.08	1.02	1		
	T		1	4	1	4	7	27	5	19	12	46	2.00	1.13	1		
	A		4	25	-	-	1	6	3	19	8	50	2.31	1.70	1		
Social Sciences	P		-	-	7	44	6	38	1	6	2	43	3.13	1.03	1		
	CS		-	-	5	19	10	38	6	23	5	19	2.58	1.03	1		
	T		1	4	5	20	5	20	5	20	9	36	2.36	1.29	1		
	A		4	22	1	6	6	33	2	11	5	28	2.83	1.51	1		

TABLE P2

## Artists-in-the-Schools Program Evaluation

A Comparison by Position of Respondent of Responses to the Question:

Number 2: "What are Your Roles and What are the Roles of the Following Personnel in Integrating this AIS Program into the Regular Curriculum?"

AIS Area Poetry

Roles	Position	Principal		Curr. Spec.		Teachers		Students		Artists	
		N	% of Respon.	N	% of Respon.	N	% of Respon.	N	% of Respon.	N	% of Respon.
Provides technical assistance	P	5	17	16	55	13	45	3	10	7	24
	CS	10	32	26	84	23	74	6	19	14	45
	T	7	23	22	71	25	81	8	26	13	42
	A	3	11	9	32	17	61	4	14	14	50
Works with others to integrate program into regular curriculum.	P	6	21	16	55	11	38	3	10	6	21
	CS	7	23	22	71	23	74	3	10	11	35
	T	3	10	23	74	23	74	5	16	8	26
	A	3	11	11	39	15	54	3	11	6	21
Evaluates the extent to which the AIS program area has been integrated into the regular curriculum.	P	11	38	14	48	13	45	3	10	4	14
	CS	17	55	22	71	21	68	2	6	4	13
	T	9	29	16	52	26	84	4	13	4	13
	A	1	4	12	43	11	39	1	4	6	21
Plans ways to integrate the AIS program into the regular curriculum.	P	7	24	16	55	17	59	4	14	6	21
	CS	9	29	24	77	24	77	4	14	12	39
	T	7	23	20	65	28	90	3	10	8	26
	A	1	4	10	36	15	54	1	4	7	25
Attempts to integrate AIS program areas into regular curriculum.	P	8	28	16	55	16	55	2	7	7	24
	CS	9	29	21	68	24	77	1	3	11	35
	T	7	23	17	55	27	87	3	10	6	19
	A	1	4	10	36	15	54	2	7	9	32

P - Principal/CS - Curriculum Specialist/T - Teacher/ A - Artist

program. There was agreement that the teachers perform these roles.

Question 3: To what extent are the operations involved in delivering this AIS Program Area efficient?

Findings: There was overwhelming agreement among the respondents that the operations involved in delivering this AIS Program are very efficient. (See Table P3 )

Question 4: What are the roles of the in-school respondents in delivering this AIS Program Area?

Findings: Table P4 shows that there was agreement among the respondents that the teachers provide technical assistance, participate in the program, observe the artists at work, observe the students working with the artists, and observe the students' work that results from this AIS Program Area. There was agreement, except for the artists, that the curriculum specialists provide technical assistance and observe the students' work that results from this program.

As one would hope, there was agreement that the artists participate in the program and moderate agreement that the artists observe the students' work that results from this program.

Again as one would hope, there was agreement that the students participate in this program and they observe the artist at work.

#### Progress Evaluation

Question 1: To what extent are the objectives explicated for this AIS Program Area being met?

Findings: Table P5 reflects that the interviewers indicated that the objectives for poetry are being met. For most objectives, it was indicated that they are being met by a substantial percentage of the interviewees.

TABLE P3

## Artists-in-the-Schools Program Evaluation

A Comparison by Position of Respondent of Responses to the Question:  
 Number 3: "To What Extent is This AIS Program Are:  
 Being Delivered Efficiently?"

AIS Area: Poetry

Operation	# Responses	Position	Very Efficient				Not at all efficient						Total		N/R
			5		4		3		2		1		X	S.D.	
			N	%	N	%	N	%	N	%	N	%			
Artists moving in and out of school.		P	21	91	2	9	-	-	-	-	-	-	4.91	.29	6
		CS	27	93	2	7	-	-	-	-	-	-	4.93	.26	2
		T	26	90	3	10	-	-	-	-	-	-	4.90	.31	2
		A	21	88	3	13	-	-	-	-	-	-	4.88	.34	4
		O	24	96	1	4	-	-	-	-	-	-	4.96	0.20	-
School's choice of performance place.		P	18	78	3	13	2	9	-	-	-	-	4.70	.64	6
		CS	25	86	3	10	-	-	1	3	-	-	4.79	.62	2
		T	24	77	6	19	1	3	-	-	-	-	4.74	.51	-
		A	18	75	-	-	6	25	-	-	-	-	4.50	.89	4
		O	19	76	5	20	1	4	-	-	-	-	4.72	0.54	-
School's readiness of performance area.		P	21	95	1	5	-	-	-	-	-	-	4.96	.21	7
		CS	24	80	5	17	-	-	1	3	-	-	4.73	.64	1
		T	27	87	3	10	1	3	-	-	-	-	4.84	.45	-
		A	16	73	5	23	1	5	-	-	-	-	4.68	.57	6
		O	21	84	2	8	2	8	-	-	-	-	4.76	.60	-
Student discipline by school personnel.		P	18	82	4	18	-	-	-	-	-	-	4.82	.40	7
		CS	27	93	2	7	-	-	-	-	-	-	4.93	.26	2
		T	27	87	3	10	1	3	-	-	-	-	4.84	.45	-
		A	17	74	3	13	3	13	-	-	-	-	4.61	.72	5
		O	18	75	3	13	3	13	-	-	-	-	4.63	.71	1

Key: P - Principal  
 CS - Curriculum Specialist  
 T - Teacher  
 A - Artist  
 O - Observer



TABLE P4

**Artists-in-the-Schools Program Evaluation**  
**A Comparison by Position of Respondent of Responses to the Question:**

**Number 4: "What Are Your Roles and What are the  
 Roles of the Following Personnel in the  
 Mechanics of Delivering this AIS Program?"**

**AIS Area: Poetry**

Roles		Principal		Curr. Spec.		Teachers		Students		Artists	
		N	% of Respon.	N	% of Respon.	N	% of Respon.	N	% of Respon.	N	% of Respon.
Provides technical assistance.	P	6	21	17	59	13	45	5	17	11	38
	CS	11	35	24	77	16	52	5	16	15	48
	T	5	16	15	48	19	61	9	29	20	65
	A	2	7	8	29	18	64	7	25	12	43
Participates in program.	P	6	21	14	48	17	59	17	59	17	59
	CS	9	29	11	35	25	81	26	84	23	74
	T	4	13	9	29	28	90	27	87	25	81
	A	-	-	4	14	17	61	21	75	19	68
Observes the artist at work.	P	13	45	13	45	19	66	19	66	2	7
	CS	12	39	19	61	26	84	24	77	4	13
	T	4	13	10	32	29	94	23	74	1	3
	A	1	4	5	18	18	64	19	68	2	7
Observes the students working with the artists.	P	13	45	15	52	19	66	6	21	4	14
	CS	12	39	19	61	26	84	5	16	5	16
	T	5	16	9	29	28	90	4	13	6	19
	A	2	7	2	7	19	68	5	21	2	7
Observes the students work that results from this AIS Program Area.	P	15	52	17	59	18	62	10	34	13	45
	CS	22	71	28	90	28	90	15	48	14	45
	T	13	42	17	55	29	94	15	48	23	74
	A	5	18	9	32	19	68	15	54	15	54

**Key: P - Principal/CS - Curriculum Specialist/T - Teacher/A - Artist**

### 30 Schools

229

Question 2: To what extent does this AIS Program Area give students the opportunity to use basic skills creatively?

Findings: These findings are included with those presented under Question 5.

Question 3: Are the poetry AIS presentations appropriate for the ages of the students involved?

Findings: The interviewees indicated that the poetry presentations were appropriate for the age of the students.

Question 4: Are there changes in the students' attitudes toward self, school, and this AIS Program Area after the AIS presentation?

Findings: Table 7A, B and C in the basic text of this report show results from the student attitude scales.

Comparisons of total scale results for the concept "Myself" (Table 7A), indicate two statistically significant, at or below the .05 level, positive mean shift--the mean scale score was higher on the post than it was on the pre, and the mean scale was higher on the delayed post than it was on the pre.

Table 7B reflects the same statistically significant positive mean attitude shifts with the concept "School and Me".

Table 7C reflects no statistically significant mean attitude shifts. However, it was noted that all of the means were higher for the "Poetry and Me" than they were for the other two concepts.

Table P6, P7 and P8 show comparisons of the results by scale items.

A review of the student interview data contained in Table P9 shows that, when students were asked to describe what they had just seen or done, the most frequently used words were "learned", "fun", "easy", and "nice". Of the 100 students interviewed, 95 or 95% indicated that they

TABLE  
ARTISTS-IN-THE-SCHOOL PROGRAM EVALUATION  
Student Attitude Data  
Comparison of Item Results

AIS Area Poetry

Scale ConceptMyself

Adjective Pairs	TOTAL										Delayed TOTAL										Delayed TOTAL									
	Post		Pre		SE	d.f.	t	p.			Post		Pre		SE	d.f.	t	p.			Post		Pre		SE	d.f.	t	p.		
	X	S.D.	X	S.D.							X	S.D.	X	S.D.							X	S.D.	X	S.D.						
Happy - Sad	3.82	.76	3.61	.63	.06	177	1.00				3.66	.56	3.62	.61	.61	116	.51	.61			3.66	.56	3.81	.75	.07	116	2.09	.04		
Quiet - Loud	3.41	.84	3.27	.68	.06	127	2.33*				3.33	.66	3.28	.69	.06	116	.87	.39			3.33	.66	3.33	.85	.08	116	.57	.57		
Good - Bad	3.84	.77	3.66	.61	.06	127	2.40*				3.74	.62	3.64	.61	.06	116	1.49	.14			3.74	.62	3.81	.78	.06	116	1.26	.21		
Fast - Slow	3.50	.83	3.50	.83	.06	124	1.34				3.60	.77	3.51	.85	.07	116	1.07	.29			3.56	.75	3.61	.82	.07	113	.62	.54		
Nice - Awful	3.99	.76	3.94	.68	.07	127	.84				3.90	.62	3.94	.69	.06	116	.70	.49			3.90	.62	3.97	.77	.07	116	1.10	.27		
Big - Small	3.19	.98	3.24	.92	.07	127	.75				3.28	.89	3.24	.93	.08	115	.51	.61			3.28	.89	3.20	.99	.09	116	1.00	.32		
Kind - Cruel	4.01	.80	3.91	.81	.07	126	1.36				4.03	.64	3.91	.82	.08	115	1.45	.15			4.03	.64	3.98	.80	.06	116	.11	.48		
Strong - Weak	3.84	.78	3.81	.78	.06	127	.66				3.75	.77	3.82	.77	.06	116	1.24	.22			3.75	.77	3.87	.76	.07	116	.71	.09		
Fair - Unfair	4.00	.86	3.94	.76	.09	127	.73				3.99	.74	3.92	.78	.08	116	.83	.41			3.99	.74	3.98	.87	.08	116	.11	.92		
High - Low	3.43	.89	3.31	.83	.07	127	1.70				3.38	.79	3.32	.85	.08	116	.80	.43			3.38	.79	3.44	.89	.08	116	.77	.45		
Like - Dislike	4.02	.78	3.88	.73	.07	127	2.06*				3.95	.66	3.86	.73	.07	116	1.29	.20			3.95	.66	3.99	.77	.07	116	.66	.51		
Hard	3.52	.99	3.45	.87	.09	127	.70				3.60	.85	3.44	.85	.10	116	1.56	.11			3.60	.85	3.49	1.01	.10	116	1.10	.27		

\*Statistically significant at or below the .05 level

TABLE 1  
ARTISTS-IN-THE-SCHOOL PROGRAM EVALUATION  
Student Attitude Data  
Comparison of Item Results

AIS Area Poetry  
Scale Concept School and Me

Adjective Pairs	TOTAL				SE	d.f.	t.	p.	Delayed TOTAL				SE	d.f.	t.	p.	Delayed TOTAL				SE	d.f.	t.	p.
	Post		Pre						Post		Pre						Post		Pre					
	X	S.D.	X	S.D.					X	S.D.	X	S.D.					X	S.D.	X	S.D.				
Happy - Sad	3.82	.78	3.64	.91	.07	127	2.68 *	.01	3.72	.76	3.63	.90	.09	116	.98	.33	3.72	.76	3.81	.78	.08	116	1.21	.23
Quiet - Loud	3.55	.79	3.34	.85	.07	127	3.08 *	.00	3.57	.85	3.36	.85	.07	116	2.90	.00	3.57	.85	3.53	.79	.07	116	.60	.55
Good - Bad	3.81	.77	3.75	.76	.06	127	1.02	.31	3.81	.72	3.73	.77	.07	116	1.30	.19	3.81	.72	3.81	.77	.37	116	.0	1.00
Fast - Slow	3.63	.93	3.54	.94	.07	127	1.27	.21	3.67	.76	3.55	.94	.07	116	1.75	.00	3.68	.78	3.65	.91	.07	116	.35	.73
Nice - Awful	4.02	.69	3.90	.77	.07	127	1.90	.06	3.96	.71	3.89	.74	.07	116	.97	.33	3.96	.71	3.98	.68	.07	116	.35	.70
Big - Small	3.29	1.01	3.16	.94	.08	127	1.52	.11	3.31	.79	3.16	.94	.08	116	1.80	.08	3.31	.79	3.30	1.00	.08	116	.10	.92
Kind - Cruel	3.99	.76	3.93	.80	.06	127	1.09	.28	4.05	.68	3.90	.80	.06	116	2.41	.02	4.05	.68	3.97	.75	.06	116	1.29	.20
Strong - Weak	3.80	.83	3.81	.73	.06	127	1.27	.79	3.77	.83	3.83	.73	.07	110	.74	.46	3.77	.82	3.81	.81	.08	116	.55	.58
Fair - Unfair	4.02	.77	3.96	.84	.07	126	.81	.42	4.09	.71	3.97	.81	.09	115	1.30	.20	4.09	.70	3.97	.77	.07	116	1.68	.10
High - Low	3.42	.96	3.40	.88	.09	127	.17	.87	3.41	.81	3.40	.89	.10	116	.08	.94	3.41	.81	3.44	.96	.07	116	.35	.73
Like - Dislike	3.85	.80	3.78	.85	.07	127	1.04	.30	3.86	.74	3.74	.86	.09	116	1.38	.11	3.86	.74	3.82	.80	.07	116	.66	.51
Hard	3.46	1.00	3.46	.93	.10	126	.08	.93	3.52	.84	3.44	.91	.09	115	.85	.40	3.52	.84	3.45	1.05	.10	116	.72	.47
*Statistically significant at or below the .05 level.																								

ERIC

Full Text Provided by ERIC

233

234

182

\*Statistically significant at or below the .05 level.

TABLE  
ARTISTS-IN-THE-SCHOOLS PROGRAM EVALUATION  
Student Attitude Data  
Comparison of Item Results

AIS Area Poetry

Scale Concept Poetry and Me

Adjective Pairs	TOTAL				SE	d.f.	t.	p.	Delayed TOTAL				SE	d.f.	t.	p.	Delayed TOTAL				SE	d.f.	t.	p.
	Post		Pre						Post		Pre						Post		Pre					
	X	S.D.	X	S.D.					X	S.D.	X	S.D.					X	S.D.	X	S.D.				
Happy - Sad	4.16	.85	4.18	.89	.09	127	.18	.86	4.11	.90	4.15	.90	.10	115	.34	.74	4.11	.90	4.13	.86	.08	115	.29	.82
Quiet - Loud	3.84	.86	3.93	.84	.08	127	1.06	.29	3.77	1.03	3.89	.84	.09	115	1.30	.19	3.77	1.03	3.81	.86	.10	115	.44	.66
Good - Bad	4.07	.88	4.07	.84	.09	127	.0	1.00	4.09	.81	4.06	.84	.09	115	.37	.71	4.09	.81	4.03	.99	.08	115	.72	.48
Fast - Slow	3.55	.97	3.27	1.05	.10	127	2.85	.01	3.47	1.02	3.28	1.05	.10	115	1.76	.08	3.47	1.02	3.56	.94	.09	115	1.04	.30
Nice - Awful	4.20	.73	4.27	.68	.06	127	1.23	.22	4.23	.68	4.27	.69	.07	115	.51	.61	4.23	.68	4.16	.74	.07	115	1.17	.24
Big - Small	3.34	.97	3.14	.92	.07	120	3.01	.00	3.31	.95	3.14	.91	.10	108	1.84	.07	3.31	.95	3.30	.99	.09	115	.10	.92
Kind - Cruel	4.18	.74	4.22	.71	.06	126	.63	.53	4.19	.76	4.22	.71	.07	114	.36	.72	4.20	.76	4.13	.73	.08	115	.92	.36
Strong - Weak	3.77	.88	3.85	.85	.07	126	1.18	.26	3.72	.85	3.83	.84	.08	114	1.34	.18	3.72	.85	3.76	.89	.08	115	.44	.66
Fair - Unfair	4.20	.77	4.18	.79	.07	127	.32	.75	4.11	.84	4.18	.79	.09	115	.78	.44	4.11	.84	4.18	.78	.09	115	.76	.44
High - Low	3.41	.94	3.45	.89	.08	127	.41	.69	3.43	.88	3.45	.88	.09	115	.18	.86	3.43	.88	3.42	.94	.08	115	.10	.02
Like - Dislike	4.03	.79	3.91	.90	.08	127	1.50	.14	4.04	.82	3.88	.92	.09	115	1.76	.08	4.04	.82	3.97	.80	.07	115	.96	.34
ERICard 235	3.61	1.07	3.63	.96	.09	127	.37	.86	3.63	.88	3.59	.96	.10	113	.43	.67	3.63	.88	3.56	1.08	.12	113	.58	.56
*Statistically significant at or below the .05 level.																								
236																							183	

\*Statistically significant at or below the .05 level.

knew the poetry AIS Program was going to be in their school that day. Of those who responded to the attitude items, 57 or 89% indicated positive words when asked how did what they just saw or did make them feel about themselves, 55 or 87% indicated positive words when asked how did what they just saw or did make them feel about school, and 67 or 94% indicated positive words when asked how did what they just saw or did make them feel about poetry.

Question 5: What are the opinions of principals, curriculum specialists, teachers and artists about the progress of this AIS Program Area?

Findings: Table P10 reflects comparisons of the opinions of the different respondent groups on several aspects of this AIS Program Area.

A majority of the respondents agreed that they feel very good about the AIS poetry program, that they feel very good about themselves as a result of the poetry AIS Program, that this AIS program has affected their attitude toward schools in a positive direction, that they are very much or much involved in this program, and that materials are readily available or available for this program.

The respondents, also, agreed that the AIS poetry program has affected a great deal or nearly so, the students' general school achievement, their arts achievement, the school community, the basic educational program, and the arts program. They agreed that products do result from this AIS Program area, that the products are used, circulated and/or observed a great deal or nearly so.

There was substantial agreement among the respondents that this AIS Program Area's overall rating is very high.

The respondents, except the principal, agreed that the AIS funding has been very satisfactory or satisfactory. The respondents, except



Table P9  
STUDENT INTERVIEW DATA

185

Area Poetry Number of Schools 20

Number of Students Interviewed 100

1. TELL ME ABOUT WHAT YOU JUST SAW/DID: (Common words listed)

Learned....9	Good....2
Fun....8	Easy....4
Exciting....2	Nice....4
Interesting....1	Like....1
All right....2	Happy....2
Enjoy. ..2	

2. DID YOU KNOW THAT (this program) WAS GOING TO BE IN YOUR SCHOOL TODAY?

<u>95</u>	Yes
<u>5</u>	No

3. HOW DID WHAT YOU JUST SAW/DID MAKE YOU FEEL ABOUT YOURSELF?

POSITIVE	<u>57</u>
NO DIFFERENT	<u>3</u>
NEGATIVE	<u>4</u>

4. HOW DID WHAT YOU JUST SAW/DID MAKE YOU FEEL ABOUT SCHOOL?

POSITIVE	<u>55</u>
NO DIFFERENT	<u>5</u>
NEGATIVE	<u>3</u>

5. HOW DID WHAT YOU JUST SAW/DID MAKE YOU FEEL ABOUT Poetry?

POSITIVE	<u>67</u>
NO DIFFERENT	<u>3</u>
NEGATIVE	<u>1</u>



TABLE 10  
ARTISTS-IN-THE-SCHOOLS EVALUATION  
A Comparison and Analysis of Opinions on the Progress of the Program

AIS Program Area Poetry

	N/R	Position	5		4		3		2		1		Total	
			N	%	N	%	N	%	N	%	N	%	X	S.D.
1.) How well were you oriented to or trained for AIS?  (Very Well - Not at all)	5	Principal	3	14	2	9	3	14	4	18	10	45	2.27	1.49
	3	Curr. Spec.	2	8	3	12	5	20	7	28	8	32	2.36	1.29
	-	Teacher	-	-	1	3	9	31	4	14	15	52	1.86	0.99
	5	Artist	9	47	3	16	1	5	1	5	5	26	3.53	1.74
2.) How do you feel about AIS?  (Very good - Very bad)	5	Principal	22	100										
	3	Curr. Spec.	23	92	2	8							4.92	0.28
	-	Teacher	25	86	3	10	1	3					4.83	0.47
	4	Artist	19	95	1	5	-	-	-	-	-	-	4.95	0.22
3.) How do you feel about yourself as a result of AIS?  (Very Good - Very Bad)	7	Principal	15	75	2	10	3	15	-	-	-	-	4.60	0.75
	5	Curr. Spec.	17	74	4	17	2	9	-	-	-	-	4.65	0.65
	-	Teacher	24	83	4	14	1	3	-	-	-	-	4.79	0.49
	5	Artist	18	95	1	5	-	-	-	-	-	-	4.95	0.23
4.) How has AIS affected your attitude toward schools?  (Positive - Negative)	10	Principal	7	41	4	24	4	24	-	-	2	12	3.82	1.33
	6	Curr. Spec.	15	68	6	27	1	5	-	-	-	-	4.64	0.58
	4	Teacher	16	64	7	28	1	4	-	-	1	4	4.48	0.94
	4	Artist	11	55	6	30	3	15	-	-	-	-	4.40	0.75
5.) To what extent are you involved in AIS?  (Very Much - Not at all)	6	Principal	8	38	5	24	7	33	4	5	-	-	3.95	0.97
	4	Curr. Spec.	8	33	9	38	6	25	1	4	-	-	4.00	0.89
	3	Teacher	16	62	3	12	4	15	1	4	2	8	4.15	1.29
	4	Artist	17	85	2	10	1	5	-	-	-	-	4.80	0.52
6.) How satisfactory has been the AIS funding?  Very Satisfactory - Unsatisfactory	16	Principal	2	18	2	18	6	55	1	9	-	-	3.46	0.93
	16	Curr. Spec.	3	25	3	25	4	33	2	17	-	-	3.58	1.08
	20	Teacher	6	67	2	22	-	-	1	11	-	-	4.44	1.01
	5	Artist	9	47	4	21	5	26	1	5	-	-	4.11	0.99

	NR	Position	N
7.) How readily available have materials for AIS been?  (Readily Avail. - Not at all)	8	Principal	11
	4	Curr. Spec	14
	8	Teacher	10
	10	Artist	7
8.) What is your overall rating of <u>this</u> AIS program area?  (Very High - Very Low)	6	Principal	17
	2	Curr. Spec	22
	1	Teacher	23
	3	Artist	18
9.) Has AIS affected the students general school achievement?  (A great deal - Not at all)	7	Principal	2
	6	Curr. Spec	5
	5	Teacher	5
	8	Artist	10
10.) Has AIS affected the students arts achievement?  (A great deal - Not at all)	10	Principal	5
	5	Curr. Spec	10
	5	Teacher	8
	5	Artist	14
11.) Has AIS affected the general community?  (A great deal - Not at all)	7	Principal	5
	11	Curr. Spec	7
	10	Teacher	2
	13	Artist	2
12.) Has AIS affected the school community?  (A great deal - Not at all)	6	Principal	7
	8	Curr. Spec	3
	8	Teacher	6
	10	Artist	2
13.) Has AIS affected the basic educational program?  (A great deal - Not at all)	9	Principal	4
	5	Curr. Spec	4
	4	Teacher	7
	7	Artist	7
14.) Has AIS affected the ar program?  (A great deal - Not at all)	9	Principal	5
	4	Curr. Spec	9
	5	Teacher	10
	9	Artist	10

4		3		2		1		Total	
N	%	N	%	N	%	N	%	K	S.D.
4	21	2	11	1	5	1	5	4.21	1.18
6	25	3	13	-	-	1	4	4.33	1.01
3	14	6	29	2	10	-	-	4.00	1.10
1	7	4	29	1	7	1	7	3.86	1.35
4	19	-	-	-	-	-	-	4.81	0.40
4	15	-	-	-	-	-	-	4.85	0.37
4	14	1	4	-	-	-	-	4.79	0.50
3	14	-	-	-	-	-	-	4.86	0.36
13	65	3	15	1	5	1	5	3.70	0.92
13	59	3	14	-	-	1	5	3.96	0.90
12	50	5	21	1	4	1	4	3.79	0.98
4	25	2	13	-	-	-	-	4.50	0.73
9	53	3	18	-	-	-	-	4.12	0.70
10	43	3	13	-	-	-	-	4.30	0.79
12	5	3	13	-	-	1	4	4.08	0.93
3	16	2	11	-	-	-	-	4.63	0.68
4	20	7	35	1	5	3	15	3.35	1.35
4	24	4	24	2	12	-	-	3.94	1.09
6	32	6	32	4	21	1	5	3.21	1.08
3	27	3	27	2	18	1	9	3.27	1.27
3	14	8	38	1	5	2	10	3.57	1.29
9	45	6	30	2	10	-	-	3.65	0.88
5	24	4	19	2	10	4	19	3.33	1.49
10	71	1	7	1	7	-	-	3.93	0.73
6	33	3	17	3	17	2	11	3.39	1.34
10	43	8	35	-	-	1	4	3.70	0.93
10	40	5	20	1	4	2	8	3.76	1.17
5	29	5	29	-	-	-	-	4.12	0.86
9	50	2	11	1	6	1	6	3.89	1.08
14	58	1	4	-	-	-	-	4.33	0.57
8	3	5	21	-	-	1	4	4.08	1.02
2	1	1	7	1	7	1	7	4.27	1.28

	NR	Position	5		4		3		2		1		Total	
			N	%	N	%	N	%	N	%	N	%	K	S.D.
15.) To what extent are attempts being made to provide the students with similar experiences as those provided by the AIS programs? (A great deal - Not at all)	9	Principal	5	28	7	39	5	28	1	6	-	-	3.89	0.90
	6	Curr. Spec	4	18	10	45	6	27	1	5	1	5	3.68	1.00
	6	Teacher	11	48	5	22	6	26	-	-	1	4	4.09	1.08
	17	Artist	1	14	1	14	4	57	1	14	-	-	3.29	0.95
16.) To what extent do products result from AIS? (A great deal - Not at all)	6	Principal	7	43	9	43	3	14	-	-	-	-	4.29	0.72
	2	Curr. Spec	11	42	13	50	2	8	-	-	-	-	4.35	0.63
	3	Teacher	18	69	4	15	2	8	2	8	-	-	4.46	0.95
	4	Artist	14	70	3	15	2	10	1	5	-	-	4.50	0.89
17.) To what extent are the products used/circulated/observed? (A great deal - Not at all)	8	Principal	7	37	8	42	4	21	-	-	-	-	4.16	0.77
	2	Curr. Spec	11	42	12	46	3	12	-	-	-	-	4.31	0.68
	3	Teacher	10	38	9	35	4	15	2	8	1	4	3.96	1.11
	5	Artist	6	32	6	32	5	26	1	5	1	5	3.79	1.13

the artists, indicated agreement that attempts are being made to provide the students with similar experiences as those provided by this program.

Many of the respondents indicated that they had had no or little orientation to or training for this AIS Program Area.

#### Additional Findings

Table P11 reflects the responses to questions concerning training and background in AIS.

There was agreement among the respondents that an inservice education program in the integration of this AIS Program into the regular curriculum would benefit them and the students.

Table 11 in the basic report shows the results of the parent's surveys.

## ARTISTS-IN-THE-SCHOOLS EVALUATION

Responses to Questions Concerning Training and Background  
in AISAIS Program Poetry

	Position	Xyears	S.D.	#Respond.	N/R
Approximately how many years have the schools in which you have worked offered this AIS program area?	Principal	6.14	2.74	21	27
	Curr. Spec.	5.20	2.40	25	28
	Teacher	4.11	2.62	28	29
	Artist	2.39	1.34	18	24

With what other AIS Program areas have you been involved?

	Position	Number Indicating	% of those Responding
ARCHITECTURE	Principal	5	19
	Curr. Spec.	4	14
	Teacher	2	7
	Artist		
DANCE	Principal	6	22
	Curr. Spec.	9	32
	Teacher	3	10
	Artist		
FICTION-WRITING	Principal	1	4
	Curr. Spec.		
	Teacher		
	Artist		
FILMMAKING	Principal	2	7
	Curr. Spec.		
	Teacher	1	3
	Artist		
MUSIC	Principal	5	19
	Curr. Spec.	15	54
	Teacher	3	10
	Artist		
PHOTOGRAPHY	Principal	2	7
	Curr. Spec.		
	Teacher		
	Artist		
POETRY	Principal	1	4
	Curr. Spec.		
	Teacher	1	3
	Artist		
THEATRE	Principal	18	67
	Curr. Spec.	24	75
	Teacher	11	38
	Artist		

	Position	YES		NO		191							
		N	%	N	%								
Did your undergraduate preparation program include orientation to an AIS program?	Principal	2	7	13	48	12							
	Curr. Spec.	1	4	17	61	10							
	Teacher	3	10	17	59	9							
	Artist	3	13	9	38	12							
Have you, within the last five years elected to pursue further education in the arts?	Principal	1	4	15	56	11							
	Curr. Spec.	1	4	13	46	11							
	Teacher	9	31	11	38	9							
	Artist	11	46			13							
To what extent do you think that an inservice training program in the integration of the AIS Program into the curriculum would benefit you and the students?		To a great extent						Not at all				NR	%
		5		4		3		2		1			
		N	%	N	%	N	%	N	%	N	%		
	Principal	5	19	8	30	3	11					11	
Curr. Spec.	1	39	5	18			1	4			11		
Teacher	11	38	5	17	3	7	1	3			9		
Artist	3	13	1	4	6	23	2	8	1	4	11		

## Theatre

### Subjects

Of the total in-school observations made (951), those for theatre (236) represent 25%. The numbers of respondents by category are: principals - 30, curriculum specialists - 32, teachers - 32, artists - 28, and students - 128. In addition, 18 parents, 14 mothers and 4 fathers, were surveyed via telephone. These parents were among those of students surveyed who were selected at random to have their parents surveyed.

### Process Evaluation

#### Implementation Evaluation

Question 1: To what extent is this AIS Program Area being integrated into the regular curriculum?

Findings: Table T1 reflects that a majority of principals, curriculum specialists, teachers, and artists agreed that theatre is being integrated to a substantial degree into the regular curriculum in art, music, and language arts. They also agreed that theatre is not being integrated to any great degree into the regular curriculum in mathematics, natural sciences and social sciences.

Question 2: What are the roles of the in-school respondents in integrating this AIS Program Area into the regular curriculum?

Findings: A review of Table T2 reveals that there was agreement for the most part, that the principals evaluate the extent to which the theatre AIS Program is being integrated into the regular curriculum. There is agreement that the curriculum specialists do above named activity and plan ways and attempt to integrate this program into the regular curriculum. Also, there is agreement that the teachers do all of the above named activities plus work with others to integrate the program into the regular curriculum.



TABLE T1

## ARTISTS-IN-THE-SCHOOLS PROGRAM EVALUATION

A Comparison by Position of Respondent of Responses to the Question:

Number 1: "To What Extent is this AIS Program Area  
Being Integrated into the Regular Curriculum?"

AIS AREA Theatre

Curriculum Areas	Position	Number Respond	To a great extent								Not at all				Total		N/R
			5		4		3		2		1		$\bar{X}$	S.D.			
			N	%	N	%	N	%	N	%	N	%					
Art	P		7	26	8	30	8	30	2	7	2	7	3.59	1.19	3		
	CS		8	30	11	41	4	15	1	4	3	11	3.74	1.26	5		
	T		15	48	5	16	7	23	2	6	2	6	3.94	1.26	1		
	A		9	45	5	25	4	20	1	5	1	5	4.00	1.17	8		
Music	P		8	32	8	32	5	20	2	8	2	8	3.72	1.24	5		
	CS		9	32	6	21	8	29	1	4	4	14	3.54	1.37	4		
	T		12	38	8	25	5	16	3	9	4	13	3.66	1.41	-		
	A		7	39	6	33	2	11	1	6	2	11	3.83	1.34	1		
Language	P		8	30	14	52	5	19	-	-	-	-	4.11	.70	3		
	CS		13	46	11	39	1	4	2	7	1	4	4.18	1.06	4		
	T		15	48	2	29	5	16	-	-	2	6	4.13	1.12	1		
	A		12	60	5	25	1	5	1	5	1	5	4.30	1.13	8		
Mathematics	P		1	4	2	7	9	33	6	22	9	33	2.26	1.13	3		
	CS		3	12	4	15	4	15	7	27	8	31	2.50	1.39	6		
	T		3	9	4	13	6	19	5	16	14	44	2.28	1.40	-		
	A		2	11	2	11	3	17	3	17	8	44	2.28	1.45	1		
Natural Sciences	P		-	-	6	23	3	8	4	15	8	31	2.46	1.17	4		
	CS		1	4	5	20	6	24	5	20	8	32	2.44	1.26	7		
	T		4	13	4	13	5	16	5	16	13	42	2.39	1.48	1		
	A		1	6	4	22	4	22	3	17	6	33	2.50	1.34	1		
Social Sciences	P		2	7	8	30	8	30	5	19	4	15	2.96	1.19	3		
	CS		5	19	7	27	9	35	1	4	4	15	3.31	1.29	6		
	T		8	27	7	23	7	23	2	7	6	20	3.30	1.47	2		
	A		4	21	5	26	3	16	2	11	5	26	3.05	1.55	9		

TABLE T2

## Artists-in-the-Schools Program Evaluation

A Comparison by Position of Respondent of Responses to the Question:

Number 2: "What are Your Roles and What are the Roles of the Following Personnel in Integrating this AIS Program into the Regular Curriculum?"

AIS Area Theatre

Roles	Position	Principal		Curr. Spec.		Teachers		Students		Artists	
		N	% of Respon.	N	% of Respon.	N	% of Respon.	N	% of Respon.	N	% of Respon.
Provides technical assistance	P	20	67	22	73	14	47	9	30	13	43
	CS	16	50	24	75	12	38	6	19	19	59
	T	10	31	21	66	10	31	9	28	21	66
	A	12	43	11	39	6	21	5	18	15	54
Works with others to integrate program into regular curriculum.	P	7	23	26	87	21	70	5	17	11	37
	CS	5	16	29	91	21	66	4	13	15	47
	T	10	31	23	72	24	75	10	31	15	47
	A	4	14	13	46	15	54	2	7	12	43
Evaluates the extent to which the AIS program area has been integrated into the regular curriculum.	P	17	57	26	87	24	80	8	27	6	20
	CS	16	50	25	78	24	75	5	16	4	13
	T	18	56	25	78	25	78	9	28	4	13
	A	12	43	15	54	12	43	2	7	3	11
Plans ways to integrate the AIS program into the regular curriculum.	P	15	50	29	97	24	80	5	17	9	30
	CS	12	38	27	84	26	81	3	9	8	25
	T	14	44	24	75	28	88	4	13	11	34
	A	8	29	16	57	12	43	-	-	10	36
Attempts to integrate AIS program areas into regular curriculum.	P	8	27	25	83	25	83	3	10	6	20
	CS	9	28	21	66	28	88	2	6	5	16
	T	10	31	20	63	29	91	4	13	8	25
	A	7	25	13	46	18	64	2	7	7	25

P - Principal/CS - Curriculum Specialist/T - Teacher/ A - Artist

Question 3: To what extent are the operations involved in delivering this AIS Program Area efficient?

Findings: Table T3 clearly indicates that a great majority of the respondents agree that the theatre AIS Program is being delivered efficiently.

Question 4: What are the roles of the in-school respondents in delivering this AIS Program Area?

Findings: Table T4 shows that there was agreement among the respondents that the principals observe the artist at work. The principals, curriculum specialists, and teachers agreed that principals observe the students working with the artists.

There was agreement among the respondents that the curriculum specialists provide technical assistance, observe the artist at work, observe the students working with the artists and observe the students work that results from this AIS Program Area.

For the most part, there was agreement among the respondents that the teachers engage in the roles named above plus participate in the program. It was noted that a majority of the artists did not indicate that the teachers provide technical assistance nor participate in the program.

There was agreement that the students participate in the program and observe the artist at work. A majority of the respondents indicated that the artists provide technical assistance and participate in the program.

### Progress Evaluation

Question 1: To what extent are the objectives explicated for this AIS Program Area being met?

Findings: Table T5 reflects the responses concerning the ob-

## Artists-in-the-Schools Program Evaluation

A Comparison by Position of Respondent of Responses to the Question:  
 Number 3: "To What Extent is This AIS Program Area  
 Being Delivered Efficiently?"

AIS Area: Theatre

Operation	# Respon.	Position	Very Efficient				Not at all efficient						Total		N/R
			5		4		3		2		1		X	S.D.	
			N	%	N	%	N	%	N	%	N	%			
Artists moving in and out of school.		P	26	90	3	10	-	-	-	-	-	-	4.90	.31	1
		CS	28	90	2	6	1	3	-	-	-	-	4.87	.43	1
		T	26	87	2	7	1	3	1	3	-	-	4.77	.68	2
		A	20	82	4	17	-	-	-	-	-	-	4.83	.38	4
		O	26	93	1	4	1	4	-	-	-	-	4.89	.42	-
School's choice of performance place.		P	14	54	9	35	2	8	1	4	-	-	4.39	.80	4
		CS	18	60	8	27	3	10	1	3	-	-	4.43	.82	2
		T	18	56	11	34	3	9	-	-	-	-	4.47	.67	-
		A	13	54	4	17	1	4	-	-	-	-	4.29	.91	4
		O	14	50	10	36	3	11	1	4	-	-	4.32	.82	-
School's readiness of performance area.		P	20	74	5	19	1	4	1	4	-	-	4.63	.74	3
		CS	23	74	6	19	2	6	-	-	-	-	4.68	.60	1
		T	24	75	6	19	2	6	-	-	-	-	4.69	.59	-
		A	17	71	3	13	4	17	-	-	-	-	4.54	.78	4
		O	17	61	9	32	1	4	1	4	-	-	4.50	.75	-
Student discipline by school personnel.		P	25	89	2	7	1	4	-	-	-	-	4.86	.45	2
		CS	24	80	6	20	-	-	-	-	-	-	4.80	.41	2
		T	26	84	4	13	1	3	-	-	-	-	4.81	.48	1
		A	21	88	1	4	1	4	1	4	-	-	4.75	.74	4
		O	23	82	3	11	2	7	-	-	-	-	4.75	.59	-

Key: P - Principal  
 CS - Curriculum Specialist  
 T - Teacher  
 A - Artist  
 O - Observer

TABLE T4

**Artists-in-the-Schools Program Evaluation**  
**A Comparison by Position of Respondent of Responses to the Question:**

**Number 4: "What Are Your Roles and What are the  
 Roles of the Following Personnel in the  
 Mechanics of Delivering this AIS Program?"**

**AIS Area: Theatre**

Roles		Principal		Curr. Spec.		Teachers		Students		Artists	
		N	% of Respon.	N	% of Respon.	N	% of Respon.	N	% of Respon.	N	% of Respon.
Provides technical assistance.	P	15	50	21	70	10	33	2	7	17	57
	CS	16	50	24	75	13	41	7	22	18	56
	T	8	25	17	53	11	34	4	13	21	66
	A	9	32	15	54	4	14	3	11	18	64
Participates in program.	P	12	40	16	53	17	57	25	83	27	90
	CS	10	31	14	44	18	56	25	78	27	84
	T	9	28	10	31	17	53	27	84	29	91
	A	6	21	7	25	9	32	18	64	22	79
Observes the artist at work.	P	26	87	27	90	28	93	28	93	10	33
	CS	27	84	31	97	29	91	29	91	10	31
	T	21	66	26	81	31	97	30	94	13	41
	A	15	54	18	64	21	75	21	75	8	28
Observes the students working with the artists.	P	21	70	25	83	27	90	12	40	11	37
	CS	20	63	25	78	2	81	17	53	9	28
	T	16	50	21	66	29	91	18	56	14	44
	A	12	43	14	50	17	61	7	25	9	32
Observes the students work that results from this AIS Program Area.	P	20	67	26	87	29	97	11	37	7	23
	CS	18	56	25	78	27	84	10	31	8	25
	T	14	44	22	69	29	91	14	44	6	19
	A	11	39	13	46	19	68	1	4	5	18

**Key:** P - Principal/CS - Curriculum Specialist/T - Teacher/A - Artist

INDIVIDUAL PROGRAM AREA EVALUATION: Theatre Number of Schools 30

TABLE T5

	yes	%	no	%	5	4	3	2	1	X
1. Was the performance appropriate to the age of the audience?	29	97%	1	3%						
2. To what extent did the performers relate with the audience during the show?					22	2	3	1	1	4.4
3. To what extent did the audience pay attention to the artists during the performance?					25	5	-	-	-	4.8
4. To what extent did the audience appear to empathize with the performers?					22	3	4	1	-	4.5
5. To what extent does the performance demonstrate an example of high quality theatre?					21	5	3	2	-	4.6
6. To what extent do in-class workshops appear to give students a greater understanding of the performance or theatre as an art?					19	2	1	1	-	4.7
7. Do members of the regular cast and crew conduct workshops?	17	55%	9	35%						
8. To what extent are workshops taught well by artists? (ORGANIZATION)					15	3	-	-	-	4.8
9. To what extent are workshops taught well by artists? (MANAGEMENT OF CLASS)					15	3	-	-	-	4.8
10. Did they teach about theatre?	19	95%	1	5%						
11. Did they teach about the subject of the play?	17	85%	3	15%						
12. Did the teacher receive study guides 1 month prior to performance?	21	78%	6	22%						
13. To what extent were the study guides used by teachers prior to the performance? About 25%....4 About 50%....5 About 75%....8 About 100%...5										
14. To what extent are in-class workshops given before/after the performance?  Before: All Classes...8 Some Classes...- No Classes....14 All-Audience...- After: All Classes.....10 Some Classes.....2 No Classes.....11 All Audience.....7										

jectives. For most of the theatre AIS Programs visited, the interviewees and the observers indicated that most of theatre AIS Program Area objectives were being met. It appears that the numbers of in-class workshops given before and after the performances are low.

Question 2: To what extent does this AIS Program Area give students the opportunity to use basic skills creatively?

Findings: These findings are included with those presented for Question 5.

Question 3: Are the theatre presentations appropriate for the ages of the students involved?

Findings: The data indicate that the theatre presentations are appropriate for the ages of the students involved (see Table T5 ).

Question 4: Are there changes in the students' attitudes toward self, school and this AIS Program Area after the AIS presentation?

Findings: Tables 7A, B and C in the basic report show results from the student attitude scales.

Comparisons of the total scale results for all three concepts; "Myself", "School and Me", and "Theatre and Me" indicate no statistically significant mean attitude shifts. However, it was noted that the mean values for each time assessed, that is, pre, post, delayed post were higher for "Theatre and Me" than they were for the other two concepts.

Tables T6, T7 and T8 show comparisons of results by scale items.

A review of the student interview data contained in Table T9 shows that, when students were asked to describe what they had just seen or done, the most frequently used words were "good", "like" and "fun". Of the 105 students interviewed, 65 or 62% indicated that they knew the theatre program was going to be in their school that day.

Of those who responded to the attitude items, 35 or 85% indicated



TABLE  
ARTISTS-IN-THE-SCHOOLS PROGRAM  
Student Attitude Data  
Comparison of Item Results

EVALUATION

AIS Area Theatre

Scale Concept, Myself

Adjective Pairs	TOTAL								Delayed TOTAL								Delayed TOTAL							
	Post		Pre						Post		Pre						Post		Post					
	X	S.D.	X	S.D.	SE	d.f.	t.	p.	X	S.D.	X	S.D.	SE	d.f.	t.	p.	X	S.D.	X	S.D.	SE	d.f.	t.	p.
Happy - Sad	3.69	.90	3.61	.77	.08	113	.98	.33	3.65	.76	3.60	.75	.10	97	.32	.75	3.65	.76	3.71	.89	.11	97	.57	.52
Quiet - Loud	3.46	.85	3.42	.76	.08	113	.53	.50	3.43	.76	3.40	.81	.09	97	.12	.91	3.43	.76	3.48	.84	.10	97	.50	.62
Good - Bad	3.68	.78	3.69	.78	.09	113	.11	.92	3.68	.75	3.68	.78	.09	97	.0	1.00	3.48	.75	3.48	.79	.09	97	.0	1.00
Fast - Slow	3.41	.89	3.50	.86	.08	110	1.16	.25	3.56	1.04	3.51	.87	.11	96	.47	.60	3.54	1.04	3.39	.92	.11	95	1.38	.17
Nice - Awful	3.98	.75	3.98	.79	.08	113	.0	1.00	4.00	.69	4.00	.77	.08	97	.0	1.00	4.00	.69	4.00	.75	.09	97	.0	1.00
Big - Small	3.15	1.00	3.15	.109	.10	111	.01	.00	3.29	1.03	3.16	1.08	.13	96	.97	.34	3.30	1.03	3.18	1.05	.12	97	.96	.34
Kind - Cruel	4.00	.85	3.92	.85	.06	111	1.24	.22	4.00	.70	3.94	.81	.09	97	.70	.49	4.00	.70	4.00	.84	.08	97	.0	1.00
Strong - Weak	3.61	.84	3.75	.76	.07	112	2.00	.05	3.76	.84	3.70	.70	.09	97	.34	.74	3.70	.84	3.65	.80	.09	97	1.11	.27
Fair - Unfair	3.93	.92	3.84	.95	.08	113	1.13	.26	4.06	.85	3.89	.92	.10	97	1.71	.09	4.06	.85	3.93	.89	.11	97	.77	.44
High - Low	3.30	.97	3.36	.98	.10	113	.72	.48	3.38	.97	3.32	.97	.13	97	.48	.63	3.38	.97	3.27	.97	.11	97	1.00	.32
Like - Dislike	3.90	.86	3.85	.87	.08	113	.62	.53	3.91	.73	3.89	.85	.09	97	.23	.82	3.91	.73	3.90	.86	.10	97	.10	.92
	3.47	.97	3.25	.94	.08	113	2.69	.01	3.58	.90	3.23	.96	.12	97	2.96	.00	3.58	.90	3.58	1.00	.12	97	.60	.55



**TABLE**  
**ARTISTS-IN-THE-SCHOOLS PROGRAM EVALUATION**  
**Student Attitude Data**  
**Comparison of Item Results**

AIS Area Theatre

Scale Concept School and Me

Adjective Pairs	TOTAL								Delayed TOTAL								Delayed TOTAL							
	Post		Pre						Post		Pre						Post		Post					
	X	S.D.	X	S.D.	SE	d.f.	t.	p.	X	S.D.	X	S.D.	SE	d.f.	t.	p.	X	S.D.	X	S.D.	SE	d.f.	t.	p.
Happy - Sad	3.82	.99	3.82	.92	.10	113	.0	1.00	3.76	.86	3.77	.88	.09	97	.12	.91	3.76	.86	3.78	1.01	.10	97	.20	.84
Quiet - Loud	3.56	.96	3.56	.85	.08	113	.0	1.00	3.39	.83	3.55	.88	.10	97	1.70	.09	3.39	.83	3.56	.99	.11	97	1.54	.13
Good - Bad	3.76	.91	3.81	.88	.07	113	.62	.54	3.77	.82	3.88	.89	.09	97	.36	.72	3.76	.82	3.78	.93	.08	97	.12	.90
Fast - Slow	3.54	.98	3.46	.90	.08	113	.63	.41	3.52	1.02	3.47	.89	.11	97	.49	.63	3.52	1.02	3.55	1.01	.10	97	.30	.76
Nice - Awful	3.99	.84	3.91	.89	.09	113	.91	.30	3.92	.89	3.88	.89	.11	97	.36	.74	3.92	.89	3.96	.87	.10	97	.40	.69
Big - Small	3.10	1.02	3.06	1.14	.09	113	.41	.68	3.25	1.11	3.04	1.15	.11	97	1.90	.06	3.25	1.11	3.10	1.02	.10	97	1.47	.14
Kind - Cruel	4.01	.86	4.03	.79	.08	113	.21	.83	4.07	.76	4.04	.77	.09	97	.33	.74	4.07	.7	4.02	.84	.09	97	.58	.56
Strong - Weak	3.67	.89	2.70	.77	.08	109	.37	.72	3.69	.87	3.69	.77	.11	95	.0	1.1	3.67	.87	3.68	.87	.11	97	.10	.92
Fair - Unfair	3.97	.84	3.88	1.06	.09	112	1.66	.14	4.01	.86	3.93	.98	.11	96	.78	.44	4.02	.86	4.03	.75	.11	97	.10	.92
High - Low	3.37	1.00	3.49	.95	.09	113	1.39	.17	3.36	1.00	3.47	1.00	.10	97	1.07	.29	3.36	1.00	3.44	1.00	.12	97	.67	.50
Like - Dislike	3.89	.96	3.83	.97	.08	113	.69	.49	3.91	.93	3.82	.99	.12	97	.78	.44	3.91	.93	3.89	.95	.11	97	.20	.84
	3.46	.96	3.26	1.01	.09	113	2.07	.04	3.51	1.00	3.23	1.05	.14	97	1.94	.06	3.51	1.00	3.43	1.00	.14	97	.59	.56

\*Statistically significant at or below the .05 level.

TABLE 7  
ARTISTS-IN-THE-SCHOOLS PROGRAM EVALUATION  
Student Attitude Data  
Comparison of Item Results

AIS Area Theatre  
Scale Concept Theatre and Me

Adjective Pairs	TOTAL								Delayed TOTAL								Delayed TOTAL							
	Post		Pre						Post		Pre						Post		Pre					
	X	S.D.	X	S.D.	SE	d.f.	t.	p.	X	S.D.	X	S.D.	SE	d.f.	t.	p.	X	S.D.	X	S.D.	SE	d.f.	t.	p.
Happy - Sad	4.20	.87	4.15	.92	.08	111	.69	.49	4.07	.87	4.12	.93	.10	97	.49	.63	4.07	.87	4.16	.91	.11	97	.85	.40
Quiet - Loud	3.89	.92	4.06	.92	.08	111	2.02	.05*	4.01	.96	4.05	.94	.11	97	.38	.70	4.01	.96	3.89	.92	.09	97	1.30	.20
Good - Bad	4.08	.83	4.19	.89	.09	113	1.27	.21	4.17	.83	4.17	.93	.10	97	.0	1.00	4.17	.83	4.10	.82	.10	97	.75	.46
Fast - Slow	3.54	1.07	3.53	1.12	.10	113	.18	.86	3.51	1.01	3.50	1.14	.12	97	.09	.93	3.51	1.01	3.50	1.10	.11	97	.10	.92
Nice - Awful	4.24	.87	4.25	.85	.08	113	.11	.91	4.26	.76	4.23	.87	.09	97	.23	.82	4.26	.76	4.25	.87	.09	97	.11	.91
Big - Small	3.27	1.10	3.34	1.12	.10	111	.75	.45	3.27	1.14	3.31	1.16	.15	95	.28	.78	3.24	1.15	3.28	1.07	.12	97	.25	.81
Kind - Cruel	4.17	.84	4.10	.95	.07	113	1.00	.32	4.17	.84	4.13	.92	.11	97	.39	.70	4.17	.84	4.21	.74	.08	97	.48	.63
Strong - Weak	3.75	.94	3.72	.97	.09	113	.41	.69	3.74	.96	3.77	1.00	.11	97	.18	.86	3.74	.96	3.79	.93	.10	97	.41	.68
Fair - Unfair	4.14	.89	3.90	.96	.08	113	2.82	.01*	4.26	.83	3.95	.95	.09	97	3.24	.00	4.26	.83	4.19	.81	.08	97	.74	.46
High - Low	3.38	1.10	3.41	1.05	.09	113	.38	.70	3.55	1.00	3.45	1.05	.12	97	.86	.39	3.55	1.00	3.43	1.08	.12	97	1.01	.31
Like - Dislike	4.05	.05	4.09	.88	.08	113	.42	.67	4.11	.84	4.11	.88	.10	97	.0	1.00	4.11	.84	4.10	.95	.10	97	.10	.92
Easy - Hard	3.56	.98	3.42	1.06	.10	113	1.44	.15	3.66	.93	3.43	1.10	.13	97	1.85	.07	3.66	.93	3.53	1.00	.11	97	1.17	.24

\*Statistically significant at or below the .05 level.

Table T9  
STUDENT INTERVIEW DATA

Program Area Theatre Number of Schools 22

Number of Students Interviewed 105

1. TELL ME ABOUT WHAT YOU JUST SAW/DID: (Common words listed)

Like....7

Fun....5

Good....9

Interesting....3

Learned....3

OK....2

Enjoy....3

2. DID YOU KNOW THAT (this program) WAS GOING TO BE IN YOUR SCHOOL TODAY?

<u>N</u>		<u>%</u>
<u>65</u>	Yes	62
<u>40</u>	No	<u>38</u>
105		100

3. HOW DID WHAT YOU JUST SAW/DID MAKE YOU FEEL ABOUT YOURSELF?

	<u>N</u>	<u>%</u>
POSITIVE	<u>35</u>	85
NO DIFFERENT	<u>5</u>	12
NEGATIVE	<u>1</u>	<u>3</u>
	41	100

4. HOW DID WHAT YOU JUST SAW, DID MAKE YOU FEEL ABOUT SCHOOL?

	<u>N</u>	<u>%</u>
POSITIVE	<u>31</u>	78
NO DIFFERENT	<u>6</u>	15
NEGATIVE	<u>3</u>	<u>9</u>
	40	100

5. HOW DID WHAT YOU JUST SAW/DID MAKE YOU FEEL ABOUT Theatre ?

	<u>N</u>	<u>%</u>
POSITIVE	<u>34</u>	94
NO DIFFERENT	<u>2</u>	6
NEGATIVE	<u>-</u>	-
	36	100

positive words when asked about the same thing about theatre. These appear to agree with the findings using the attitude scales.

Question 5: What are the opinions of the principals, curriculum specialists, teachers and artists about the progress of this AIS Program Area?

Findings: Table T10 reflects comparisons of the opinions of the different respondent groups on several aspects of the theatre AIS Program Area.

All groups sampled indicated that they felt very good about the theatre AIS Program and that they felt very good about themselves as a result of the theatre AIS program. A majority of the people in all groups indicated that theatre AIS programs have affected their attitude toward schools in a positive direction.

A majority of the people in principal, curriculum specialist and artist groups indicated that they were very much or much involved in the theatre AIS program. However, only 40% of the teachers indicated that they were very much involved.

A majority of the people in all the groups except the teachers group indicated that they thought the Theatre AIS Program funding was very satisfactory or satisfactory. Only 40% of the teachers indicated they thought so. However, about 33% of the teachers did not respond to this item.

The respondents in the groups appear to agree that the materials were readily available. However, about 44% of the artists did not respond to this item.

With only one exception, a majority of the respondents, across categories indicated that they thought that the Theatre AIS Program had affected a great deal or on the positive side the following:

TABLE T10  
ARTISTS-IN-THE-SCHOOLS EVALUATION  
A Comparison and Analysis of Opinions on the Progress of the Program

AIS Program Area Theatre

	N/R	Position	5		4		3		2		1		Total	
			N	%	N	%	N	%	N	%	N	%	X	S.D.
1.) How well were you oriented to or trained for AIS?  (Very Well - Not at all)	2	Principal	7	27	5	19	7	27	3	12	4	15	3.31	1.41
	1	Curr. Spec.	6	19	3	10	9	29	3	10	10	32	2.74	1.51
	3	Teacher	7	25	2	7	8	29	1	4	10	36	2.82	1.61
	4	Artist	17	81	1	5	2	10	-	-	1	5	4.57	1.03
2.) How do you feel about AIS?  (Very good - Very bad)	1	Principal	24	89	2	7	-	-	1	4	-	-	4.82	0.62
	2	Curr. Spec.	28	93	1	3	1	3	-	-	-	-	4.90	0.40
	1	Teacher	26	87	2	7	2	7	-	-	-	-	4.80	0.55
	4	Artist	19	90	2	10	-	-	-	-	-	-	4.91	0.30
3.) How do you feel about yourself as a result of AIS?  (Very Good - Very Bad)	4	Principal	19	79	3	13	1	4	1	4	-	-	4.67	0.76
	5	Curr. Spec.	20	74	4	15	3	11	-	-	-	-	4.63	0.69
	4	Teacher	18	67	5	19	4	15	-	-	-	-	4.52	0.75
	3	Artist	20	91	1	5	1	5	-	-	-	-	4.86	0.47
4.) How has AIS affected your attitude toward schools?  (Positive - Negative)	5	Principal	13	57	3	13	6	26	1	4	-	-	4.22	1.00
	4	Curr. Spec.	18	64	8	29	2	7	-	-	-	-	4.57	0.63
	3	Teacher	14	50	8	29	5	18	1	4	-	-	4.25	0.89
	5	Artist	11	55	6	30	2	10	1	5	-	-	4.35	0.88
5.) To what extent are you involved in AIS?  (Very Much - Not at all)	-	Principal	8	29	9	32	7	35	3	11	1	4	3.71	1.12
	3	Curr. Spec.	13	45	6	21	6	21	2	7	2	7	3.90	1.26
	3	Teacher	8	29	3	11	5	18	7	25	5	18	3.07	1.51
	4	Artist	15	71	4	19	2	10	-	-	-	-	4.62	0.67
6.) How satisfactory has been the AIS funding?  Very Satisfactory - Unsatisfactory	8	Principal	5	25	8	40	4	20	1	5	2	10	3.65	1.23
	8	Curr. Spec.	13	54	4	17	6	25	1	4	-	-	4.21	0.98
	11	Teacher	6	30	2	10	7	35	4	20	1	5	3.40	1.27
	8	Artist	6	35	8	47	1	6	2	12	-	-	3.94	1.25

	NR	Position	5		4		3		2		1		Total K	S.D.
			N	%	N	%	N	%	N	%	N	%		
7.) How readily available have materials for AIS been?  (Readily Avail. - Not at all)	5	Principal	15	52	7	30	4	17	-	-	-	-	4.35	0.78
	3	Curr. Spec	18	62	3	10	5	17	2	7	1	3	4.21	1.18
	7	Teacher	13	54	7	29	2	8	2	8	-	-	4.29	0.96
	11	Artist	11	79	2	14	1	7	-	-	-	-	4.71	0.61
8.) What is your overall rating of this AIS program area?  (Very High - Very Low)	-	Principal	22	79	4	14	2	7	-	-	-	-	4.71	0.60
	2	Curr. Spec	27	90	3	10	-	-	-	-	-	-	4.90	0.31
	2	Teacher	25	86	3	10	1	3	-	-	-	-	4.83	0.47
	4	Artist	18	86	2	10	1	5	-	-	-	-	4.50	0.76
9.) Has AIS affected the students general school achievement?  (A great deal - Not at all)	5	Principal	8	35	6	26	8	35	1	4	-	-	3.91	0.95
	9	Curr. Spec	4	17	8	35	7	30	1	4	3	13	3.39	1.23
	8	Teacher	7	30	8	35	5	22	2	9	1	4	3.78	1.13
	17	Artist	5	63	2	25	1	13	-	-	-	-	4.50	0.76
10.) Has AIS affected the students arts achievement?  (A great deal - Not at all)	5	Principal	13	57	6	26	2	9	2	9	-	-	4.30	0.97
	6	Curr. Spec	8	31	12	46	5	19	-	-	1	4	4.00	0.94
	8	Teacher	9	39	9	39	4	17	1	4	-	-	4.13	0.87
	16	Artist	6	67	3	33	-	-	-	-	-	-	4.67	0.50
11.) Has AIS affected the general community?  (A great deal - Not at all)	8	Principal	4	20	4	20	10	50	2	10	-	-	3.50	0.95
	7	Curr. Spec	5	20	5	20	7	28	7	28	1	4	3.24	1.20
	5	Teacher	4	15	7	27	12	46	1	4	2	8	3.39	1.06
	14	Artist	3	27	2	18	4	36	-	-	2	8	3.36	1.43
12.) Has AIS affected the school community?  (A great deal - Not at all)	4	Principal	5	21	9	38	7	29	2	8	1	4	3.63	1.06
	2	Curr. Spec	9	30	7	23	8	27	4	13	2	7	3.57	1.25
	4	Teacher	6	22	9	33	9	33	-	-	3	11	3.57	1.19
	15	Artist	6	60	4	40	-	-	-	-	-	-	4.60	0.52
13.) Has AIS affected the basic educational program?  (A great deal - Not at all)	4	Principal	6	25	6	25	9	38	3	13	-	-	3.63	1.01
	5	Curr. Spec	8	30	4	15	11	41	4	15	-	-	3.59	1.08
	7	Teacher	5	21	11	46	8	33	-	-	-	-	3.88	0.74
	14	Artist	3	27	5	45	2	18	1	9	-	-	3.91	0.94
14.) Has AIS affected the arts program?  (A great deal - Not at all)	1	Principal	13	48	6	22	7	26	1	4	-	-	4.15	0.95
	3	Curr. Spec	14	48	8	28	6	21	-	-	1	3	4.17	1.00
	5	Teacher	10	38	9	35	4	15	1	4	2	8	3.92	1.20
	12	Artist	6	46	5	38	1	8	1	8	-	-	4.23	0.93

	NR	Position	5		4		3		2		1		Total	
			N	%	N	%	N	%	N	%	N	%	K	S.D.
15.) To what extent are attempts being made to provide the students with similar experiences as those provided by the AIS programs? (A great deal - Not at all)	3	Principal	7	28	9	36	7	28	2	8	-	-	3.84	0.94
	7	Curr. Spec	7	28	9	36	7	28	1	4	1	4	3.80	1.04
	6	Teacher	8	32	7	28	7	28	3	12	-	-	3.80	1.04
	18	Artist	-	-	6	86	1	14	-	-	-	-	3.86	0.38
16.) To what extent do products result from AIS? (A great deal - Not at all)	4	Principal	7	29	9	38	6	25	2	8	-	-	3.88	0.95
	4	Curr. Spec	7	25	7	25	12	43	1	4	1	4	3.64	1.03
	7	Teacher	4	17	8	33	10	42	2	8	-	-	3.58	0.88
	17	Artist	2	25	4	50	2	25	-	-	-	-	4.00	0.76
17.) To what extent are the products used/circulated/observed? (A great deal - Not at all)	5	Principal	6	26	6	26	10	43	1	4	-	-	3.74	0.92
	5	Curr. Spec	7	26	7	26	13	48	-	-	-	-	3.78	0.85
	8	Teacher	8	35	7	30	5	22	3	13	-	-	3.87	1.06
	19	Artist	1	17	2	33	2	33	1	17	-	-	3.50	1.05



the students general school achievement, the basic educational program, the students arts achievement, the arts program, the school community. The one exception was that only 40% of the curriculum specialists indicated that the basic educational program had been affected by the Theatre AIS Program on the positive side of the scale. That is toward "a great deal".

Many of the artists did not respond to these items. The percents of no response from the artists for these items ranged from 48 to 68%. The artists may have thought that they did not know to what degree the theatre AIS Program had affected these areas.

A majority of the respondents, across categories, indicated that the theatre AIS had affected the general community moderately. Only 44% of the artists responded to this item.

A majority of the principals, curriculum specialists and teachers indicated that they thought attempts were being made to provide the students with similar experiences as those provided by the Theatre AIS Program. Seventy-two percent of the artists did not respond to this item. Six of the seven who did respond agreed with the other respondents.

A majority of the respondents, across categories, indicated that they thought products resulted from the theatre AIS program and that they thought the products were being used, circulated and/or observed. Here again, many of the artists did not respond to these items, 68% and 76% respectively.

There was overwhelming agreement among the groups of respondents that the overall rating of the theatre AIS program was very high.

Of the groups sampled, the artists 81% indicated more than the others that they were very well, or well oriented to or trained for the theatre AIS program. Only 46% of the principals, 29% of the curriculum specialists and 32% of the teachers indicated that they were well or



very well oriented to or trained for the Theatre AIS program.

### Additional Findings

Table T11 reflects responses to questions concerning training and background. When asked to indicate "approximately how many years have the schools in which you have worked offered theatre", principals indicated an average of 5.56 years, curriculum specialists 5.07 years, teachers 3.27 years and artists 2.74 years.

When asked to indicate with what other AIS Program Areas those in theatre had been involved, poetry was indicated most often by all categories of respondents, music was next.

Seven percent of the principals, thirteen percent of the curriculum specialists, twenty-three percent of the teachers and thirty six percent of the artists indicated that they had, within the last five years, elected to pursue further education in the arts.

Fifty percent of the principals, forty four percent of the curriculum specialists, fifty eight percent of the teachers and forty percent of the artists indicated that they thought an inservice training program in the integration of theatre into the curriculum would benefit themselves and the students.

Table 11 in the basic report shows the result of the data collected from the parents concerning the theatre AIS Program. Only 3 of the 14 randomly selected mothers knew what the Theatre AIS Program was. Nine of the 11 who said that they did not know what the Theatre AIS Program was said they would attend an orientation on it. None of the fathers interviewed knew about the program and only 1 said he would attend an orientation session on it.

TABLE T11

## ARTISTS-IN-THE-SCHOOLS EVALUATION

Responses to Questions Concerning Training and Background  
in AIS

AIS Program Theatre

Approximately how many years have the schools in which you have worked offered this AIS program area?	Position	Years	S.D.	#Respond.	N/R
	Principal	5.56	1.74	27	1
	Curr. Spec.	5.07	2.20	30	2
	Teacher	3.27	2.36	30	1
	Artist	2.74	2.10	19	6

With what other AIS Program areas have you been involved?

	Position	Number Indicating	% of those Responding
ARCHITECTURE	Principal	1	4
	Curr. Spec.	2	6
	Teacher		
	Artist		
DANCE	Principal	4	14
	Curr. Spec.	3	9
	Teacher	4	13
	Artist		
FICTION-WRITING	Principal	1	4
	Curr. Spec.	1	3
	Teacher		
	Artist		
FILMMAKING	Principal	1	4
	Curr. Spec.	1	3
	Teacher		
	Artist		
MUSIC	Principal	14	50
	Curr. Spec.	14	44
	Teacher	10	32
	Artist		
PHOTOGRAPHY	Principal	2	7
	Curr. Spec.	2	6
	Teacher	2	6
	Artist		
POETRY	Principal	17	61
	Curr. Spec.	18	56
	Teacher	16	52
	Artist		
THEATRE	Principal	15	54
	Curr. Spec.	16	50
	Teacher	10	32
	Artist	272	



APPENDIX D

# SURVEY OF SCHOOL BOARD MEMBERS OPINION OF THE ARTISTS-IN-THE-SCHOOLS PROGRAM

Interview in person.

School Board Member's name \_\_\_\_\_ Phone \_\_\_\_\_

Address \_\_\_\_\_

1.) What is your opinion of the AIS Program? \_\_\_\_\_

2.) What directions do you feel it should be taking? \_\_\_\_\_

- 3.) Should the AIS Program:      A. Be integrated into the regular curriculum?  
    B. Become a separate but equal part of the  
    curriculum similar to math or reading?  
    C. Become a separate but supplemental part of  
    the regular curriculum?

4.) IF THE SCHOOL BOARD MEMBER ANSWERED YES TO A ABOVE, THEN ASK:

To what extent do you believe the AIS Program should be integrated into the regular curriculum?

A. Art	To a Great Extent	5	4	3	2	1	Not at all
B. Music		5	4	3	2	1	
C. Language Arts		5	4	3	2	1	
D. Mathematics		5	4	3	2	1	
E. Natural Sciences		5	4	3	2	1	
F. Social Sciences		5	4	3	2	1	
G. Other (please specify and rate) _____		5	4	3	2	1	
		5	4	3	2	1	

IF THE SCHOOL BOARD MEMBER ANSWERED YES TO 3A ABOVE, THEN ASK:

5.) If you believe that the AIS Program should be integrated into the regular curriculum who should take the major responsibility for doing so?

\_\_\_\_\_ Principal      \_\_\_\_\_ Curriculum Specialist      \_\_\_\_\_ Teacher      \_\_\_\_\_ Artist

Please add any comments and/or recommendations you may have about the AIS Program. \_\_\_\_\_

Thank you for your cooperation.

INTERVIEWER: Please add your comments on the back of this sheet. Thank you.